

Admiral	50.00	Industria	100.00	Portugal	100.00
Alcatraz	50.00	Industria	100.00	Portugal	100.00
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Alcatraz	50.00	Industria	100.00	Portugal	100.00

FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

No. 30,316

Thursday August 20 1987

D 8523 A

Brazil: Grassroots
revolt in
trouble, Page 20

World News Business Summary

Gunman in UK kills 14 before suicide

A gunman firing at random killed 14 people in Hungerford, a small market town 50 miles west of London. He later killed himself after being besieged in a school by police. At least 16 people were wounded.

S. African miners drift back to work

Mine and metal industry workers continued to drift back to work in South Africa as more pressure was put on about 300,000 black strikers and the miners' union reported more victories.

S. Korean strike

Striking miners seeking pay rises rampaged through a railway station, smashing windows and halting trains in Daegu, central South Korea. In Taejeon about 500 students demanding better workers' rights fought with riot police.

N-plant leak

A nuclear power station at Tricastin, south-east France, leaked water from its cooling system during a routine overhaul. Experts said the incident did no harm to health or the environment.

Gulf convoy shadowed

Soviet and Iranian ships shadowed an American convoy of warships and tankers which slipped into the Gulf eastward en route to Kuwait. Page 2.

Japanese plot foiled

Japanese police said they had uncovered a leftist group's plot to use a light aircraft in an attack to sabotage a visit to Okinawa by Emperor Hirohito.

Chunnel strike

Workers on the French end of the tunnel planned to run beneath the Channel to Britain went on strike over pay and other demands.

Kurdish massacre

A group of 80 Kurdish rebels wielding rockets, grenades and guns killed 25 people including 14 women and children in a village in south-east Turkey. Page 2.

Mozambique aid plea

The League of Red Cross Societies appealed for \$7.6m (\$3m) for food and other aid for 35,000 victims of drought in Mozambique.

N. Zealand Cabinet

New Zealand Prime Minister David Lange announced a Cabinet in which he would hold the education portfolio and give foreign affairs to a colleague still awaiting confirmation that he won a seat in Saturday's election.

Zimbabwe killing

Gunmen ambushed and shot dead a white farmer and his wife near Bulawayo in Zimbabwe.

Student wings clipped

President Hossein Mohammad Ershad of Bangladesh disbanded the student wing of his Jatiya Party to deter students from entering politics, saying that student militancy had virtually destroyed the education system.

Obote's father killed

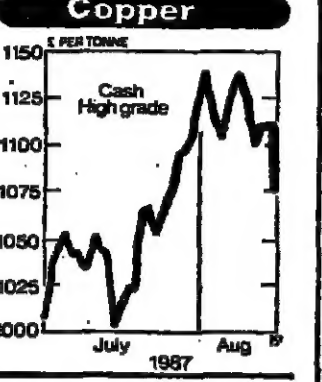
Rebels in northern Uganda beat to death Mr Stanley Opeto, father of deposed President Milton Obote. Mr Opeto, blind and aged about 80, was one of more than 20 people killed when rebels and cattle rustlers went on the rampage.

US group makes big N. Sea oil discovery

KERR MCGEE, US energy group, may have made the largest discovery in the North Sea for more than a decade, with a field that could contain more than 350m barrels of oil and significant quantities of gas. Page 6.

CONSOLIDATED Gold Fields, London-based mining and industrial materials group, rejected Mr T. Boone Pickens' request for talks on the future of Newmont Mining, US gold and energy company of which Gold Fields is the single largest shareholder. Page 21.

COPPER prices retreated on thin London trading, with the



Grade A cash price £28 down at \$1,077.50 a tonne. Page 38.

TOKYO: The weaker dollar drove export-led issues sharply lower, pushing the Nikkei average down 112.75 to 22,231.50, the fourth consecutive fall. Large-capitals and utilities posted moderate gains as turnover swelled to 936.18m shares. Page 42.

LONDON: UK equities came under pressure from a big drop in Wall Street on Tuesday and a steep fall on the futures market. Prices ended broadly lower in thin trading. The FT-SE 100 index was down 27.2 at 2,197.6 after trading down 49.4 points around midday. The FT Ordinary index fell 19.8 to 1,712.4. Details Page 38.

WALL STREET: Dow Jones industrial average closed up 11.6 at 2,665.82. Page 48.

GOLD fell \$2.00 on the London market to \$352.50 a ounce at \$435.75. It also fell in Zurich to \$456.25 (\$457.40). Page 39.

DOLLAR closed in New York at DM1.8320, ¥144.175, FFfr.12475, SFfr.15195. It fell in London to ¥145.00 (¥146.95); to DM1.8405 (DM1.8440); to FFfr.1475 (FFfr.1475); and to SFfr.1525 (SFfr.1525). On Bank of England figures the dollar's exchange rate index fell to 102.5 (104.2). Page 31.

STERLING closed in New York at \$1.6225. It closed unchanged in London at \$1.6170; but fell to DM2.9750 (DM2.9825); to SFfr.1575 (SFfr.1575); and to ¥234.50 (¥236.25). The pound's exchange rate index was unchanged at 72.6. Page 31.

THE US federal budget deficit will rise to \$192bn in 1989 because of lower-than-expected tax revenues, and higher interest rates and inflation, the Congressional Budget office reported.

GOLD FIELDS of South Africa, South African arm of Consolidated Gold Fields, lifted investment income to \$304.4m (\$145m) in the year to June 30 from the previous year's \$290.2m. Page 24.

GLAVERBEL, Belgian glass manufacturer which obtained a listing on the Brussels Stock Exchange earlier this year has enjoyed a buoyant first six months in 1987. Page 23.

EL AL, Israel's national airline, posted earnings of US\$15.2m for the year to March, its first profit in eight years and its highest ever annual earnings. Page 24.

CANON, big Japanese maker of cameras and other precision instruments, produced pre-tax profits of ¥8.48bn (\$97.8m) in the first half to June, down 38 per cent from the previous year.

THOMSON SINTRA, subsidiary of French electronics specialist Thomson-CSF, has bought 10 per cent of Norway's Sturud Subsea, a submarine surveillance equipment supplier.

Swiss bank calls off takeover talks with Hill Samuel

BY DAVID LASCELLES, BANKING EDITOR, IN LONDON

UNION BANK of Switzerland, that country's largest bank, threw the City of London into turmoil yesterday by announcing that it had called off takeover talks with Hill Samuel, the UK merchant banking and financial services group.

In a joint statement which took the financial community by complete surprise, the two banks said that no acceptable basis for the negotiation of an offer could be found and that discussions had therefore been ended by mutual agreement.

The news stunned the stock market which had been expecting the nine-week talks to result in a firm offer. Share prices fell sharply, with Hill Samuel plunging by more than 21, or 18 per cent, to 654p. Other leading merchant bank shares, also buoyed by recent takeover hopes, dipped as well.

UBS, which is based in Zurich, said that after making a detailed review of Hill Samuel's operations and holding discussions with the senior management, it had decided that it was

only interested in its merchant banking and part of its asset management activities. The other parts of Hill Samuel were in the retail market, where UBS has no interest outside Switzerland, or were businesses like shipping which it did not wish to enter. UBS was not willing to break up Hill Samuel.

The decision was conveyed by Mr Robert Studer, UBS's general manager, to Sir Robert Clark, Hill Samuel's chairman, at a meeting in Zurich on Tuesday morning. Sir Robert and three colleagues had gone there expecting to hear of a firm offer. They had received no prior indication that UBS had decided at a meeting over the weekend not to proceed.

Sir Robert said yesterday that he was surprised and disappointed by UBS's change of heart. He believed Hill Samuel could thrive as an independent group as it had before the UBS approach, but serious approaches from other would-be acquirers would still be considered. He will now have to find a

new chief executive to replace Mr Christopher Castleman, who resigned last month in protest at the Hill Samuel board's willingness to enter into negotiations with UBS.

In Zurich, a UBS spokesman said that his bank would continue to expand its activities in foreign financial centres. Apart from making the first major foreign acquisition of a UK merchant bank, the deal would have created London's largest stockbroking firm through the combination of Phillips & Drew, and Wood Mackenzie, respectively UBS's and Hill Samuel's stockbroking subsidiaries.

The collapse of the negotiations, which were first announced on July 9, marks a setback to what the City had widely expected to be a fresh wave of takeovers of City institutions. However, they proved that there is no longer any official objection in principle to a leading UK merchant bank being acquired by foreign interests.

Lex, Page 28

Dollar slide continues but pressure eases

BY JANET BUSH IN LONDON AND IAN RODGER IN TOKYO

US FINANCIAL markets remained nervous yesterday after this week's sharp declines but a fragile stability returned after the US Federal Reserve and the Bank of Japan intervened to support the dollar.

Volatility remained the hallmark of London's financial markets, however, with sharp falls in both bond and equity prices yesterday morning followed by an afternoon recovery.

Despite the intervention which served to remind currency markets of central bank commitment to stabilise currencies, the dollar remained weak. The foreign exchange market continues to be dominated by disappointment in Friday's US trade figures showing a substantial widening of the deficit in June.

It ended at ¥145.00 compared with ¥146.95 closing ¥4.05 and at DM1.8405 after DM1.8440. These levels were somewhat higher than yesterday's lows of ¥144.70 and DM1.8350. However the mood remains nervous. In

New York, the dollar slid to DM1.8320, and ¥144.175. Wall Street, meanwhile, rebounded in spite of the dollar's fall, with the Dow Jones industrial average up 11 points at the close.

Comments by various officials from the Group of Seven leading nations had a mixed effect. In Tokyo, the dollar tumbled to ¥144.80 following a casual comment by Mr Kiichi Miyazawa, Japan's Finance Minister, at a parliamentary committee hearing that there was no need for concern and markets should act freely.

It was then that the Bank of Japan bought dollars for the first time since early June. Later, Mr Gerhard Stoltenberg, West Germany's Finance Minister, restored some confidence when he said he thought the market regarded current exchange rates as appropriate.

British financial markets laboured not only under concern about renewed dollar weakness but also worry about today's UK

money supply and bank lending figures. The Bank of England placed emphasis on the high level of lending in justifying the August 6 decision to raise base lending rates by a percentage point to 10 per cent.

Markets are also focusing on growth in the government's targeted measure of narrow money supply, M0, which is expected to have accelerated to an annual growth rate of more than 5 per cent, towards the top of its target range.

Confidence is generally at a low ebb amid speculation of even higher interest rates if official statistics start signalling a loosening of monetary conditions in the economy. On the equity market, the FT-SE 100 index plummeted 50 points by midsession before recovering to close 27.2 down at 2,197.6, nearly 30 points below the level reached on the day after base rates were raised.

Lex, Page 29; Currencies, Page 31

British Rail invites US groups to tender for locomotives

By Kevin Brown in London

BRITISH RAIL has invited General Motors and General Electric of the US to bid against three British companies and an Anglo-European consortium for an order to supply about 100 diesel locomotives.

This is the first time that US companies have been invited to tender for a locomotive order under British Rail's controversial value-for-money policy, under which all major procurement is subject to competitive tendering.

The involvement of US companies is likely to provoke serious political and trade union opposition, especially as British Rail Engineering (BRE), the manufacturing subsidiary of the British Railways Board, has not been invited to tender.

BRE said it was withdrawing from the locomotive construction market, partly because it does not build power units, which have to be bought in from other manufacturers. It will continue to compete for coach and wagon contracts, however.

Mr Jimmy Knapp, general secretary of the National Union of Railwaymen, said the prospect of a big locomotive order going overseas was "politically and industrially unacceptable," and would be vigorously opposed.

"This is a betrayal of BRE, which would be capable of building these locomotives if it was given the resources. This is a further step towards the transfer of all locomotive building outside this country," he said.

The invitation to tender was issued by Railfreight, British Rail's freight sector, and is expected to be worth about \$1.6m. The largest investment in freight locomotives for 10 years.

It is intended to take advantage of technological advances, particularly in reducing wheel slip, which would allow the Railfreight division to haul much longer trains. As many as five of the division's locomotives could be retired for every two Class 60 tenders brought into service. This would reduce maintenance and crewing requirements.

The full list of companies invited to tender is: General Motors and General Electric of the US; Brush Electrical Machines, GEC and Metro-Cammell of the UK; and a European consortium comprising NEI of the UK, MAZ of West Germany, and BBC Brown Boveri of Switzerland.

General Motors is thought to have a good chance of winning the order because of its reputation for building reliable rolling stock. General Electric of the US is likely to offer a modified version of its successful Dash 8 locomotive, although it has no experience of building for the UK track gauge.

Glass quizzed over fate of other hostages

BY ANDREW GOWERS, MIDDLE EAST EDITOR, IN LONDON

MR CHARLES GLASS, the American journalist who gained freedom on Tuesday after 62 days of captivity in Beirut, was quizzed in London yesterday by US officials anxious to discover whether he had any news of other hostages still being held in Lebanon.

Four officials from the US State and Justice Departments were in London to meet Mr Glass, who flew back to Britain yesterday in a private jet chartered by his former employers, the American Broadcasting Corporation.

Judging from Mr Glass's public comments, both they and the many relatives and friends of other hostages, who were hoping that his dramatic escape in the small hours of Tuesday morning was a favourable portent, are likely to be disappointed.

The 37 year old journalist, who was kidnapped by what was thought to be pro-Iranian Moslem fundamentalists in Beirut while researching a travel book, told reporters at Gatwick airport that he knew nothing of any of the other 25 or more Westerners missing, presumed captive, in the Lebanese capital.

"I wish I knew something about the other hostages, but I did not see any of them the entire time I was held captive and I was not told anything about them," he said.

Hope for the release of further kidnappers, perhaps including Mr Terry Waite, the Archbishop of Canterbury's envoy - rest on persistent claims by the Syrian Government that it was behind Mr Glass's flight from captivity, in which he says he locked up his guards while they were asleep and threw away the key. The official Syrian news agency has said that the kidnappers "facilitated" Mr Glass's escape to save off pressure from Syrian troops in Beirut.

Yesterday, Mr Omran Adham, a Syrian businessman who has close links with President Hafez al-Assad and has been involved in past talks aimed at freeing hostages, augmented this claim. He told the French newspaper Le Matin that Mr Glass "clearly did not escape" but was set free following an agreement last week in Beirut between the pro-Iranian Hizbullah (Party of God) and Syrian military officials. The freeing of other Western hostages would follow in coming days, he added.

There were suggestions from sources close to Syria in Beirut that it was working particularly hard for the release of the two West German businessmen snatched in January, Mr Rudolf



Charles Glass: no news of other captives

Cordes and Mr Alfred Schmid. "The fact that Charles Glass walked out of an area of the southern suburbs of Beirut where the Syrian army is not deployed proves the large influence of Syria on Lebanon," Mr Adham said.

In fact, if Mr Glass was deliberately freed on Iranian orders as US officials suspect, it may prove something rather more limited: that Iran, blamed publicly by the Reagan Administration for being behind this and other kidnappings, badly needed to do a favour for Syria, which is the only Arab country still supporting it in the Gulf war.

Relations between the countries have been severely strained by events in Lebanon, and the kidnapping of Mr Glass - the only one to have taken place since 7,000 Syrian troops marched into Beirut to restore order in February - was seen as a major affront to Damascus. Releasing him may have been a way of soothing Syrian anger.

The escape or release may have other important international implications in view of the recent signs of reconciliation between Syria and the US, and especially of the visit to Damascus last month by Gen Vernon Walters, Washington's United Nations envoy. The Reagan Administration has been keen to encourage Syria to step up its pressure for the release of hostages in Lebanon. It will now be waiting for concrete evidence that the Syrians' writ runs as far in Beirut as they claim.

Syrian troops aimed at present deployed in West Beirut, and have succeeded in restoring a measure of calm. More Gulf news, Page 3

Canadian economy looks up

BY GEORGE GRAHAM IN PARIS

CANADA WILL experience above average economic growth and a continuing decline in the unemployment rate over the next 18 months according to a report by the Organisation for Economic Co-operation and Development.

In a survey of the country's economic prospects published today, the Paris-based organisation forecasts growth of between 2.5 and 3 per cent over the next 18 months, after a strong upturn in the first half of 1987.

Monetary policy, however, may have to be reappraised. The report says the Canadian authorities cannot continue to allow the currency to decline against the US dollar.

The OECD says Canada's output growth was the fastest of any leading industrial country in 1986, its fourth year of recovery, thanks to strong domestic demand. This helped the unemployment rate to fall to 8.6 per cent in 1986, from 10.5 per cent the year before. Further reductions are forecast this year and next, with the rate dropping to 8.25 per cent in 1987 and 8.75 per cent in 1988.

Unemployment remains well above the level it was before the recession set in in Canada in 1982, however, and higher than the average for the industrial countries which make up the

CANADA: SHORT-TERM PROSPECTS (% CHANGE)			
	1986	1987	1988
Private consumption	4.0	3.25	3.0
Investment	2.6	3.75	3.75
Total domestic demand	3.3	3.5	3.75
Exports	5.1	5.0	4.5
GDP	3.1	3.0	3.0
Consumer prices	4.1	4.0	3.75
Industrial production	4.4	4.25	4.0
Unemployment rate*	9.6	9.25	8.75

*Per cent of labour force. Source: OECD

OECD. The report also notes that Canada's economic prospects depend on the absence of major disruptions affecting the country's trade flows and interest rates.

The fall of oil and grain prices contributed to a current account deficit of US\$63bn last year, and the OECD's projection of a narrowing in this deficit to \$4bn this year depends on some firming of the prices of natural resources.

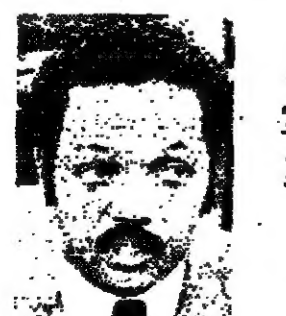
Canada's monetary policy, which since 1982 has essentially focused on the US dollar exchange rate, has had some success in bringing down inflation. In spite of a gradual depreciation of the Canadian dollar over the past four years, inflation has been cut from 12 per cent to

its relatively favourable view of Canada's economic prospects depends on the absence of major disruptions affecting the country's trade flows and interest rates.

Alberta and the Atlantic region suffered particularly from the cutback in investment in the energy sector, hit by falling oil prices, which was the major factor restricting growth below forecast. Falling grain prices also hurt some provinces.

The OECD gives warning that

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Rev Jesse Jackson, who scared some Democrats in 1984, now tops opinion polls, Page 4

DEFYING THE ODDS
IN WHITE HOUSE
HOUSE STAKES

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China to take back Hong Kong refugees

By Kevin Hamlin in Hong Kong

THE RE-PATRIATION to China of the thousands of Vietnamese refugees who have flooded into the territory during recent weeks will begin on Saturday, when it is understood the first batch of about 300 will be returned.

This development follows two days of talks between Hong Kong and Guangdong provinces officials in Canton on how to speed the repatriation of the Vietnamese, and prevent more from leaving China.

Most of the more than 7,000 Vietnamese who have arrived in Hong Kong during the past week have come from China's southern provinces, where many have been resettled for more than seven years. Hong Kong consequently classifies them as illegal immigrants from China.

Mr Dick Cliff, the leader of Hong Kong's delegation, yesterday said in Canton: "We both recognised the importance of making clear to other Vietnamese people in this situation that there is no future for them in Hong Kong. They do not have refugee status, and they cannot look for refugee status in any refugee system. The best way of deterring other people from coming is to get people sent back very quickly."

Repatriation of Vietnamese from China has in the past taken up to one year because of problems in verifying their identities with China's authorities. A joint statement from the two parties said they had agreed on revised procedures for the return of Vietnamese refugees who had previously settled in mainland China and who had entered Hong Kong illegally, but it did not provide further details.

Huang Chun, leader of the Chinese delegation, was reported as saying he was hopeful that all 7,000 Vietnamese who have arrived in Hong Kong from China would be repatriated within three months.

The joint statement said the parties had agreed "repatriation will take place in a cautious and orderly manner and in groups until all those concerned are returned."

Reports from Canton indicate Hong Kong submitted an initial list of 300 people for early repatriation, and that Huang said about 200 had been verified as having previously lived in China.

Peking clamps down on private businesses

THE CHINESE Government has issued regulations to clamp down on fraud, overpricing, tax evasion and other practices which have accompanied the mushrooming of 12m private businesses across the country, AP-Dew Jones reports from Peking.

The China Daily said yesterday that the State Council had issued the first national law covering private business. The law is to go into effect on September 1.

The law states that villagers and townships without other employment are entitled to start private shops after registering with local authorities.

With business licences, entrepreneurs may open bank accounts and obtain bank loans, it said. Self-employed individuals or families can hire one or two helpers or three to five apprentices.

The regulations forbid the self-employed from speculating, swindling, smuggling, illegally driving up prices, deceiving customers about the quality of goods, rigging measuring scales, selling fake or insanitary goods, selling reactionary or pornographic publications, and evading taxes.

All these practices have become serious problems among stalls selling food, household goods and clothing that have sprung up on street corners.

Tehran turns the political tables on Baghdad

Tony Walker reports on mounting Iraqi frustration



IRAQ is intensifying its air strikes against Iranian economic targets on land after a lull in Gulf war fighting amid clear signs of frustration in Baghdad at Iran's apparent skilful manipulation of a United Nations security council resolution calling for an immediate ceasefire in the long-running conflict.

Tehran has not rejected the July 20 UN resolution, thereby denying Iraq an anticipated propaganda windfall, nor has it accepted the draft unanimously approved by the five permanent security council members.

"The Iranians are proving more sophisticated than the Iraqis may have expected," said an experienced Western ambassador in the region. "They are saying neither 'yes' nor 'no'."

Iran's strategy, according to the official, has been to remain quiet about the UN resolution in the expectation that Iraq would resume air strikes against oil installations and industrial targets. Tehran would then be able to claim that it was not responsible for

breaking the informal truce in hostilities.

If the security council were to proceed to the second phase of the Gulf war resolution, which is discussion about the possible implementation of an arms embargo on whichever side failed to abide by the ceasefire call, it would be difficult for Iraq's supporters to

argue for sanctions to be imposed against Iran.

Western officials in the region say that an arms embargo against both Gulf war protagonists would harm Iraq much more since it is heavily reliant on supplies from conventional sources, whereas Iran has been forced by circumstances to go to the informal or black market for its military hardware.

Iraq's agreement, under pressure from the superpowers, plus its Arab allies such as Kuwait and Saudi Arabia, to refrain from attacks in the Gulf itself, also appears to be playing into Iran's hands.

Iran's almost total dependence on the waters of the Gulf to transport its oil had made its supply routes particularly vulnerable to Iraqi air strikes. While Iran was able to maintain exports at respectable levels, it did so with difficulty and at significant financial cost.

A central feature of Iranian

policy has been to pose solely against Iraq. Western officials in the region say that an arms embargo against both Gulf war protagonists would harm Iraq much more since it is heavily reliant on supplies from conventional sources, whereas Iran has been forced by circumstances to go to the informal or black market for its military hardware.

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A central feature of Iranian

Iran will strike at economic centres of Iraq's allies," he said.

"Whenever Iran decides to retaliate, it will strike at Iraq's allies whether they be the United States, Britain, France or Kuwait," he added. "Iran will never insist on making the region insecure, we will carry out reprisal actions justly."

Mr Rafsanjani complained particularly about what he described as Kuwait's assistance to Iraq to dredge a channel behind its Bubiyan Island in the northern Gulf to facilitate the movement of Iraqi vessels into and out of their Umm al Qasr base by way of the Khor Abdullah channel.

Mr Rafsanjani's comments coincided with reports from Tehran of differences within Iran's war council over Gulf war strategy. The speaker himself was quoted recently by the Tehran daily, Ettelaat, as saying: "We have to take the political decision whether to launch an all-out offensive or to wage a war of attrition against Iraq."

Recent indications are that the latter point of view may be prevailing.

US-protected tanker convoy slips into Gulf

BY TONY WALKER IN BAHRAIN

A fresh convoy of Kuwaiti ships under US naval escort was sailing northwards towards Kuwait late yesterday after slipping into the Persian Gulf under cover of darkness.

The arrival in the Gulf of the convoy of at least three vessels escorted by US warships took observers by surprise. It was expected that a convoy waiting fully loaded in waters off Kuwait for several days would be the next to be escorted through the Gulf.

According to eyewitness re-

ports, the latest convoy up the Gulf was making relatively slow progress. At one point it stopped off the United Arab Emirates while mine-hunting Sea Stallion helicopters from the Guadalcanal flew over waters in the convoy's path.

Meanwhile, Iran has claimed that its artillery sank four Iraqi gunboats on Tuesday in the northern Gulf and set ablaze a military vessel.

Iran, the Iranian news agency, said the gunboats were hit in a channel separating Kuwait and the Faw peninsula. Faw, Iraqi territory at the head of the Gulf, was occupied by Iranian

forces early in 1986.

Iran has installed artillery and missile batteries on the Faw peninsula from where it is capable of menacing parts of Kuwait and Iraq's naval base at Umm al Qasr joined by the Khor Abdullah channel to the northern Gulf.

In Baghdad, a military spokesman denied Iran's claim that it had sunk several Iraqi boats. He was quoted as saying by Iraq's news agency that "no battle took place between Iraqi and Iranian naval vessels yesterday."

Meanwhile, Iran has denied that one of its gunboats attacked a Liberian-registered

tanker outside the Gulf on Tuesday.

An Iran report claimed that the attack on the Norwegian-owned Ocea Sierra, which took place about 45 miles off the UAE, was "a suspected movement aimed at creating tension in regional waters."

Iran has previously blamed the US for seeking to add to tensions in the region by engaging in provocative actions. "The Islamic Republic of Iran has announced time and again that as long as the Iraqi regime refrains from attacking ships Iran will not embark on retaliatory measures," the Iran report said.

Iran also said its coastal

Iraq denies losing boats in sea battle off Faw

IRAQ YESTERDAY denied a Tehran claim to have sunk several of its boats in the northern Gulf yesterday.

A military spokesman told the official Iraqi news agency that "no battle took place between Iraqi and Iranian navy vessels yesterday."

Iran had said its coastal artillery sank four Iraqi gunboats and set another military ship ablaze. The Iranian news agency said the four gunboats were hit in the channel separating Kuwait from the Faw peninsula, captured by Iranian forces from Iraq in February last year.

Iran also said its coastal

artillery had set ablaze another military ship in the northern Gulf.

In a separate report, Iran said 100 Iraqi soldiers, including a battalion commander, were killed when Kurdish rebels opposed to Baghdad attacked 10 army bases in northern Iraq.

Tehran Radio said Iranian forces would strike at economic and military targets in Iraq in response to Iraqi bombings which it said killed or wounded several Iranians in south-west Khuzestan province.

Iraq had raided four factories in Khuzestan and bombed a town and a village along the western Iranian border, it said.

Inside job suspected in Sri Lanka attack

"IT WAS an inside operation," said President Jayawardene's media adviser, Dr Sarath Amunugama, in the only official comment on Tuesday's attempt to kill the President, ministers and government MPs in a grenade attack that followed a single pistol shot aimed at Mr Jayawardene.

Detectors interrogated parliamentary staff, including the police security personnel assigned to the Speaker and parliament's secretary-general. After the explosion, which lasted 10 minutes, all parliament staff and workers in the parliamentary complex were ordered to report for duty yesterday.

While Colombo itself is thick with rumours of conspiracies and plots, some quite bizarre, the BBC's resident correspondent received a call from someone claiming to be a member of a little known organisation named the Patriotic Peoples Front. He said that the front was responsible for the attack and that it would continue

such "operations" until the peace accord with India was abrogated and the 7,000-strong Indian peace-keeping force in the north and east ordered to leave. He said he was prepared to arrange a meeting with the front's leaders.

The Government regard it as a hoax, although such a front has been quite open in its propaganda efforts. It is a strongly pro-Sinhalese organisation with an ideological position not very different from that of the proscribed JVP, which the Government believes organised the attack. A mass-circulating Sinhalese newspaper also received a telephone call yesterday evening with the identical message from the Patriotic Peoples Front.

When the Cabinet met yesterday, Prime Minister Premadasa was absent. He was slightly injured in the grenade blast.

In a brief statement, Mrs Bandaranaike, the former Prime Minister, and Mr Jayawardene's most formidable opponent, expressed shock and grief. She called on the government to restore democratic rights.

Five Namibians arrested

BY OUR FOREIGN STAFF

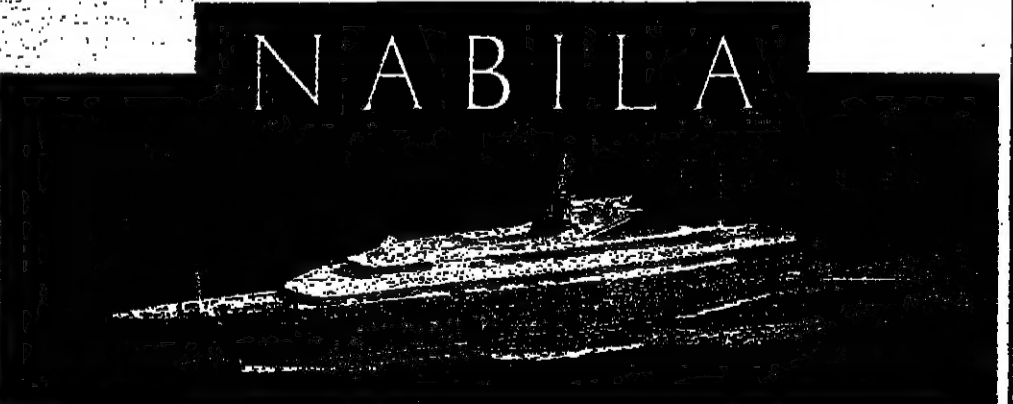
POLICE ARRESTED five leading black nationalists yesterday in a series of raids in Namibia on the homes and offices of politicians, trade unionists and students.

The political wing of the South West Africa Peoples Organisation, which campaigns legally inside Namibia for the territory's independence from South Africa, was the main target of the crackdown.

Those detained were: Mr Hendrik Witbooi, Swapo's vice-president; Mr Daniel Tjonga,

renzo, its national chairman; Mr Nico Bessinger, foreign affairs spokesman; Mr Anton Lubowski, the prominent white Swapo member; and Mr John Pandeni, a trade unionist.

Police said the five were held in connection with terrorist offences, including a car bomb explosion in the capital Windhoek last month. Swapo's military wing, backed by the UN, has been waging a guerrilla war from bases in Angola over the past 21 years in an attempt to wrest control of Namibia from South Africa.



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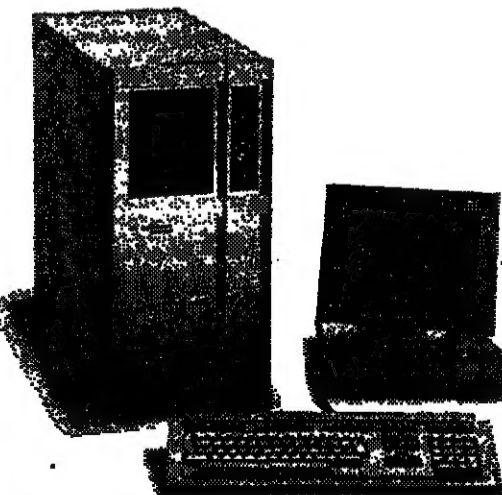
System 8000 is ideal for multi-tasking, multi-user applications. It can serve department work groups of up to 32. It allows users to access data for Remote File Sharing, and sharing of peripherals. It also permits access to the headquarters mainframe.

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AMERICAN NEWS

Mexican VW talks fail to halt 50-day dispute

BY WILLIAM ORME IN MEXICO CITY

STRIKING VOLKSWAGEN workers again failed to reach agreement with management yesterday as one of the longest strikes in the history of the Mexican automobile industry entered its 50th day.

From the start, the dispute has been marked by unusual bitterness and recalcitrance on both sides. Volkswagen, Mexico's biggest car maker, and the largest employer in the industrial city of Puebla, has been accused by unions of deliberately delaying negotiations while it tried to sell thousands of cars out of storage.

The union, meanwhile, has been attacked by Puebla civic leaders for such tactics as hijacking buses and blocking traffic outside the factory on the highway connecting Puebla to Mexico City, 70 miles to the west.

In a meeting on Tuesday the Volkswagen union rejected the company's offer for a 30 per cent raise and reiterated demands for a 70 per cent increase. The sides are far closer now than they were when workers first walked out in late June, however.

The Volkswagen union, traditionally militant and one of the few large industrial unions not affiliated with Mexico's ruling party, originally demanded a 100 per cent base pay raise plus a 25 per cent "emergency" increase linked to the last national minimum wage adjustment.

Management, arguing that Volkswagen workers earned more than industry norms following a near-doubling of their wages in the previous year, countered with a proposal for a 15 per cent reduction. This was the first time that a major Mexican employer had attempted to roll back wages in contract talks.

Volkswagen eventually abandoned its wage cut demand. Last week it also withdrew requests for a reduction in benefits, along with a legal petition to lay off 700 of its 10,500 unionised workers.

Because of the depressed state of the Mexican car market, Volkswagen had little incentive to reach an early settlement. By shutting down its under-utilised factories and selling surplus inventory, the company is believed by industry analysts to have saved money during the stoppage.

In 1983, the first full year of Mexico's IMF-supervised austerity programme, truck and car sales plummeted to 270,000 units, a 42 per cent drop from 1982. Slight gains in 1984 and 1985 were erased by a 34 per cent contraction of the market in 1986.

Exports, however, have climbed dramatically in the last five years, pushed by the drop in local costs and by a 1983 decree requiring car companies to maintain a positive trade balance. Last January alone, Mexico shipped \$300 million worth of cars and trucks abroad—more than all its total vehicle exports in 1982. Yet, export sales have not compensated for the drop in the local car market.

Excepting the cars imported into the northern border free trade zone, all of Mexico's cars are produced domestically by the local subsidiaries of five international manufacturers—Volkswagen, Nissan, Ford, Chrysler and General Motors.

Toyota, meanwhile, was reported this week to be considering starting vehicle assembly operations in factory installations abandoned by Renault two years ago.

The Mexican economy, which contracted sharply last year, will probably rebound strongly by the last quarter of the year, a private economic research group said. AP reports from Mexico City.

The Centre for Private Sector Economic Studies, the research arm of a prominent business organisation, projected the economy would grow between 3 per cent and 4 per cent in the last three months of the year.

If so, it said, the economy would register a growth pace slightly above 1 per cent for the year as a whole.

The economy contracted a sharp 3.8 per cent last year in a decline spurred by falling world oil prices.

Mexico, the world's fourth largest producer of crude, counts heavily on oil revenues to fuel its economy.

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US stresses support for Guatemala peace plan

THE REAGAN Administration has committed itself to working for the success of a Central American peace plan despite grave doubts about some provisions and opposition from some of the President's conservative backers, Reuters reports from Santa Barbara, California.

Within President Reagan's Republican Party, opponents to diplomatic efforts to end strife in the region yesterday urged him not to allow peace plans to distract him from supporting the Contra rebels who are fighting the leftist government in Nicaragua.

Representative Jack Kemp of New York, a presidential hopeful, said that his group of prominent conservatives opposed the peace plan signed by five Central American countries in Guatemala on August 7.

He said it would introduce legislation for \$100m in aid to the Contras before September 30 when current assistance of \$100m runs out.

The White House promptly distanced itself from the move, saying from Santa Barbara, where President Reagan is on vacation, that it would stand by a promise not to seek more aid before September 30.

Ministers meet

FOREIGN ministers of the five Central American countries, meeting in San Salvador, yesterday began the task of turning a loosely-drawn peace plan for the region into reality.

The agreement reached on August 7 by the presidents of Costa Rica, Nicaragua, Honduras, El Salvador and Guatemala gives them 90 days to put into effect cease-fires and amnesties for political prisoners, eliminate rebel sanctuaries for rebel forces, halt aid to insurgents, and begin "democratisation".

Managua in oil plea

THE Sandinista government of Nicaragua said on Tuesday it lacked the oil needed for the rest of the year and that failure to obtain it would weaken efforts to reach peace with US-backed Contra rebels, AP-DJ reports from Managua.

Vice-President Sergio Ramirez called on "the countries who are friends and supporters" to resolve the problem.

First black candidate for the presidency leads field for Democrat nomination

"SAVE THE worker, save the farmer, save the children, give peace a chance," the Rev Jesse Jackson shouts as he leads local Democrats in a rhythmic chant that sums up his political programme, Reuters reports from Marion, Iowa.

"Democrats in '88, all the way in '88," Mr Jackson adds to the chant—as if suddenly remembering that he has taken a vow of party loyalty in a bid to put a Democrat in the White House in next year's presidential election.

Despite the competing tugs of party loyalty and the national "shake 'em up" style of his years as a political outsider, Mr Jackson tops opinion polls in the eight-person race for the Democrats' 1988 presidential nomination.

Some political experts discount his lead in the polls on the theory that Mr Jackson—a black minister who first came to prominence as an aide to the late civil rights leader, the Rev Martin Luther King—cannot win enough white votes to gain the nomination.

These analysts say Mr Jackson's standing in the polls is inflated because he is the only nationally-known figure in the race. They also note that most voters are undecided and say they have unfavourable feelings toward Mr Jackson.

Mr Jackson, who has not yet formally declared his candidacy, bristles at these views.

"They are attributing my standing to name recognition when it's really service recognition," he says.

In his public remarks, he wins laughs with the observation that "white men might be legitimate explanation if his name was Jesse Joe Kennedy or Jesse J. Rockefeller—a reference to two of the US's most powerful families.

"But when you hear the name



Jesse Jackson you think of some one dying the odds," he adds as he launches into a litany of events—from civil rights marches to the release of a US pilot held captive in Syria—that he says voters associate with him.

In Iowa, which has staggered under a recession that has driven thousands of families into bankruptcy, Mr Jackson has offered himself as a spokesman for struggling farmers, laid-off workers and the economically-dispossessed of all races.

Here in Marion, where his talk to about 1,000 mostly white Democrats at an outdoor barbecue won emotional applause, kisses and handshakes, there is clearly a connection that goes beyond name recognition.

"He doesn't put any frosting on the cake. He comes right out with it," Mrs Marie Ellington, a farmer's wife, says with approval of Mr Jackson's charge that US corporations

are exploiting "slave labour" overseas at the cost of US jobs.

"He says what his people's hearts," adds her husband Orville, who says he is somewhat surprised by the reception accorded a tough-talking black man in a state where less than 2 per cent of the population is black.

There is dispute over how much electoral support Mr Jackson will finally win in Iowa, which opens the presidential nominating contest February with local party votes that have made the state a presidential king-maker.

There is little doubt that he is stirring emotions.

"Mr Jackson is addressing the real pain in people's lives and connecting it to the political process," says Mr Dixon Terry, Iowa's Farm Unity Coalition director, a liberal group that lobbies on behalf of economically-troubled farmers.

Mr Terry says Mr Jackson has been able to overcome racist attitudes by tuning down his rhetoric.

"The changed attitudes toward Mr Jackson couldn't have happened without the change in Mr Jackson," he adds.

Mr Jackson, although still capable of igniting a crowd with fiery rhetoric, is much more different this year from the candidate who terrified the Democratic Party in 1984 when he won 3.5m votes as the first black to make a serious run for the presidential nomination of a major US political party.

In 1984, with little organisation or money, Mr Jackson won 20 per cent of the Democratic presidential primary votes, mostly from blacks thrilled to see one of their own rattling the predominantly-white political power structure.

He gained the third largest block of convention delegates behind former Vice President Walter Mondale, the eventual nominee, and then-Senator Gary Hart of Colorado.

But he rallied bitterly against party rules he felt deprived him of still more delegates, and he kept party leaders quaking over the prospect he would lead a black political revolt and deprive the Democrats of votes from their most loyal constituency.

This year, Mr Jackson has gone out of his way to reassure nervous party leaders.

"He has been making a deliberate effort to establish trust with regular party members," says long-time aide Mr Frank Watkins, who also discounts some recent speculation that Mr Jackson will decide not to enter the campaign.

"All my teeth would drop out if he doesn't run," he says.

In speech after speech, Mr Jackson emphasises that "the key question is how can we (the Democrats) win."

Former Time chief may take Vienna post

PRESIDENT Ronald Reagan is expected to nominate Mr Henry Grunwald, former editor-in-chief of Time Inc., as ambassador to Austria, Reuters reports from Washington.

Mr Grunwald, a Vienna-born Jew who fled the Nazis in 1940, would take over the post at a sensitive time in US-Austrian relations following the US ban on Austrian President Kurt Waldheim entering this country because of his alleged complicity in Nazi war crimes in the Second World War.

At the California White House in Santa Barbara, presidential spokesman Martin Fitzwater today said only that Mr Grunwald was being considered for a government position.

But other officials confirmed press reports that Mr Grunwald, who resigned from Time on Monday, is undergoing background checks for the ambassadorial post.

The officials said the nomination was not yet an absolute certainty

but that Mr Grunwald's name was expected to go to the Senate for confirmation within the next month.

The US ban on Mr Waldheim, a former UN Secretary General, has complicated the US's normally good relations with Austria.

The Justice Department has said there is evidence that Mr Waldheim was involved in the deportation of Jews and the execution of partisans while serving in the German army in the Balkans.

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WORLD TRADE NEWS

Nigeria acts over music piracy

By David Thomas

THE WEST'S music industry believes its drive against music piracy in Nigeria is beginning to have an impact.

Nigeria is the biggest music market in Africa, with annual sales of about 23m records and cassettes. However, the industry estimates that about 70 per cent of these, with a retail value of about \$30m, are pirated.

The music industry has won four anti-piracy cases involving the award damages in the Lagos courts in the past year, including one where the court ordered the destruction of 200,000 pirate cassettes.

Moreover, Nigeria's attorney general, Prince Bola Ajibola, told a seminar organised by the music industry in Lagos last month that the Nigerian government would be introducing tougher legislation to replace the 1970 Copyright Act.

Mr Peter Crookford, the anti-piracy co-ordinator of the International Federation of Phonogram and Videogram Producers, the international music trade association, said: "The Attorney-General's statement is most encouraging since it is the first formal public commitment by the Nigerian Government to the introduction of copyright reforms."

The federation is also engaged in anti-piracy drives in some Far East countries, particularly Indonesia and Singapore.

Hitachi extends links with Deere

By Ian Rodger in Tokyo

HITACHI CONSTRUCTION Machinery, a leading Japanese construction equipment maker, said yesterday it had agreed to expand its co-operation with Deere, the large US firm and construction equipment group.

Under the agreement, Hitachi and Deere will supply each other with different models of wheel loaders on an original equipment maker basis. Hitachi will make smaller models and Deere medium-sized ones.

\$400m aircraft order

TEXAS AIR CORP (TEX) has placed an order worth about \$400m for 16 ATR-42 turboprop passenger planes with the Franco-Italian Gie Avions de Transport Regional consortium and taken options on a further 34. Reuters reports from Paris.

Japanese secure \$400m gas plant deal in Indonesia

BY JOHN MURRAY BROWN IN JAKARTA

TWO Japanese companies have won a \$400m contract to expand Indonesia's liquefied natural gas facility at Bontang on the island of Kalimantan.

Chiyoda and Mitsubishi bested Lauri and Kellogg of the US in securing the deal to build a fifth liquefaction train, which processes the raw gas into LNG.

The expansion is aimed at meeting increased demand for gas following the signing in March of a 20-year contract with China Petroleum Corporation of Taiwan to supply 1.5m tonnes a year.

When first delivery starts in 1990, Indonesia's sales will be boosted in volume by 24 per cent.

Financing has yet to be finalised but Chiyoda has already started work on the plant, which is expected to be completed in time for the first shipment.

Officials yesterday confirmed Chiyoda was covering its own costs while negotiations continue between Pertamina, Indonesia's state-run oil company, and Industrial Bank of Japan, which is expected to act as lead manager of the loan.

Under the likely agreement, operating costs, debt service charges and transportation costs are to be recoverable from sales revenues due to Pertamina.

However, the lenders will have no direct recourse to Indonesian state oil company as sales receipts will be lodged with Pertamina's trustees. In this case Continental Bank International of New York.

It is one of three long term LNG accords entered into by Pertamina, which accounts for almost all of Indonesia's gas exports, valued at \$2,096m in 1986-87 according to figures from the central bank.

Pertamina conducted one spot sale last year with Distriq of Boston, using Total, the French oil company, as intermediary in what was the first LNG cargo sold to the US from a country other than Algeria.

such exotic, as spiked track shoes, baseball, golf, weight-lifting, fencing and boxing footwear and even ski boots. A big growth area is in specialist aerobic shoes.

Leathers are bought largely from abroad and finished by the increasingly competent South Korean tanners. Last year, largely because of the prodigious appetite of the shoe makers, the country became one of the biggest leather and hide buyers in the world.

The leather dress and casual shoemakers, while quite matching the success of their sports shoe colleagues, are following a similar path, importing superior grade leathers, mostly from the US and Europe. Some of their products sell for over \$100 a pair in the US, and two companies have won contracts with European fashion houses such as Nina Ricci and Charles Jourdan.

These assiduous efforts to improve quality are equalled

ECGD reviews aircraft cover

BY PETER MONTAGNON, WORLD TRADE EDITOR

MR MALCOLM STEPHENS, chief executive of the UK's Export Credits Guarantee Department, has told staff that the agency is considering new mechanisms to improve its ability to cover UK exports of aircraft.

His disclosure came in a video presentation to staff in which he outlines objectives for the agency which he has headed since April. Industry executives believe that the new techniques mark an attempt to make it easier for ECGD to cover sales of the European Airbus for which British Aerospace is the UK consortium partner.

Mr Stephens said in the video that ECGD is "finalising some exciting techniques for handling aircraft sales," but he gave no details and an ECGD spokesman declined to comment further. It is understood that the new proposals require discussion with other government departments.

However, aircraft industry executives note that ECGD has sometimes been slower to come up with cover for Airbus sales than its counterparts in France and Germany. Among changes which they are now looking for from the ECGD would be arrangements to make more readily available more speedily without impinging on its existing limits for individual countries.

Financing aircraft sales would also be made easier if ECGD could offer insurance for leasing arrangements which would protect lenders against the risk that operators refuse to hand back an aircraft which is attached by the lessor because of an interruption of payments.

The increasing use of leasing schemes in aircraft finance has raised new questions for export credit agencies because it is harder to define the geographic distribution of the risk involved and because of uncertainty over how such finance should be treated in the event of re-scheduling.

Some specialists believe it will be necessary for these issues to be raised in the framework of the Organisation for Economic Co-operation and Development whose consensus on export credit arrangements includes special rules for large aircraft financings.



Malcolm Stephens: exciting techniques

US share of world electronics market declines

JAPAN and European countries are increasing their share of international trade in electronics products while the US share is diminishing, according to a survey by the American Electronics Association, writes Louise Kehoe in San Francisco.

It says the US share of electronics trade with 10 of its largest trading partners fell by 3.1 per cent between 1984 and the first half of 1986.

Mr Richard Iverson, the association president, said the survey demonstrated the diminishing competitiveness of US high technology companies in the global marketplace.

The survey, which covered the US, Japan, Korea, Taiwan, the UK, West Germany, Italy, the Netherlands, France, Singapore and Canada, ranks Japan as the largest exporter with 31.1 per cent of the \$63.5bn electronics trade in the first half of 1986.

In 1984, Japan held a 30.6 per cent share, the UK, 12.4 per cent, the US accounted for 25.5 per cent of the total in 1984 and 22.4 per cent in the first six months of 1986.

The next leading electronics exporters were West Germany with 9.4 per cent. It was in third place again in 1986 (six months) with 11.3 per cent. Also gaining market share were France, the UK, Italy and the Netherlands.

Surprisingly, the shares held by Korea and Singapore were slightly down.

They are also hoping for better sales on the domestic market which now absorbs around 80m pairs of mainly cheap shoes each year.

The other threat to the South Koreans' continued progress is the growth of cut-price competition in developing countries.

South Korea may still be a cheap labour country by Western standards but, like Taiwan, it is gradually losing this status to Malaysia, China, Thailand and the Philippines.

To placate the Americans, they, like the Taiwanese, are proposing self-restraint, promising to keep exports at last year's record level this year with agreed per annum growth in

US link for Japanese toolmaker

By Ian Rodger in Tokyo

OKUMA Machinery Works, one of Japan's leading machine tool makers, has reached agreement in principle to develop factory automation systems with Allen Bradley, the US controls group.

The Japanese company would not give further details pending signing of the agreement, which is expected shortly.

Okuma has also agreed to buy Allen-Bradley numerical control computers for installation in its lathes and machining centres that are assembled and sold in the US.

Last May Okuma opened a factory in North Carolina, and the company is eager to raise the level of local content in its machines sold in the US as rapidly as possible, partly to ease trade friction and partly to get around the voluntary restraint agreement on Japanese machine tool exports to the US.

Last November the Japanese machine tool industry agreed to restrain shipments of six types of machine tools to the US for a five-year period. Shipments in the current year to be 30 per cent below the peak 1985 level.

These countries are already churning out millions of pairs of the more basic shoes and the big names in US and European sportswear are moving in, setting up factories and joint ventures.

While they do not underestimate their rivals, most of the South Koreans believe that they meet the challenge.

Michael Jeffree is editor of Footwear International

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South Korea shoe exports

volume

value

US\$bn

1982 83 84 85 86 87

Source: Korea Customs Service, Korea Trade Commission

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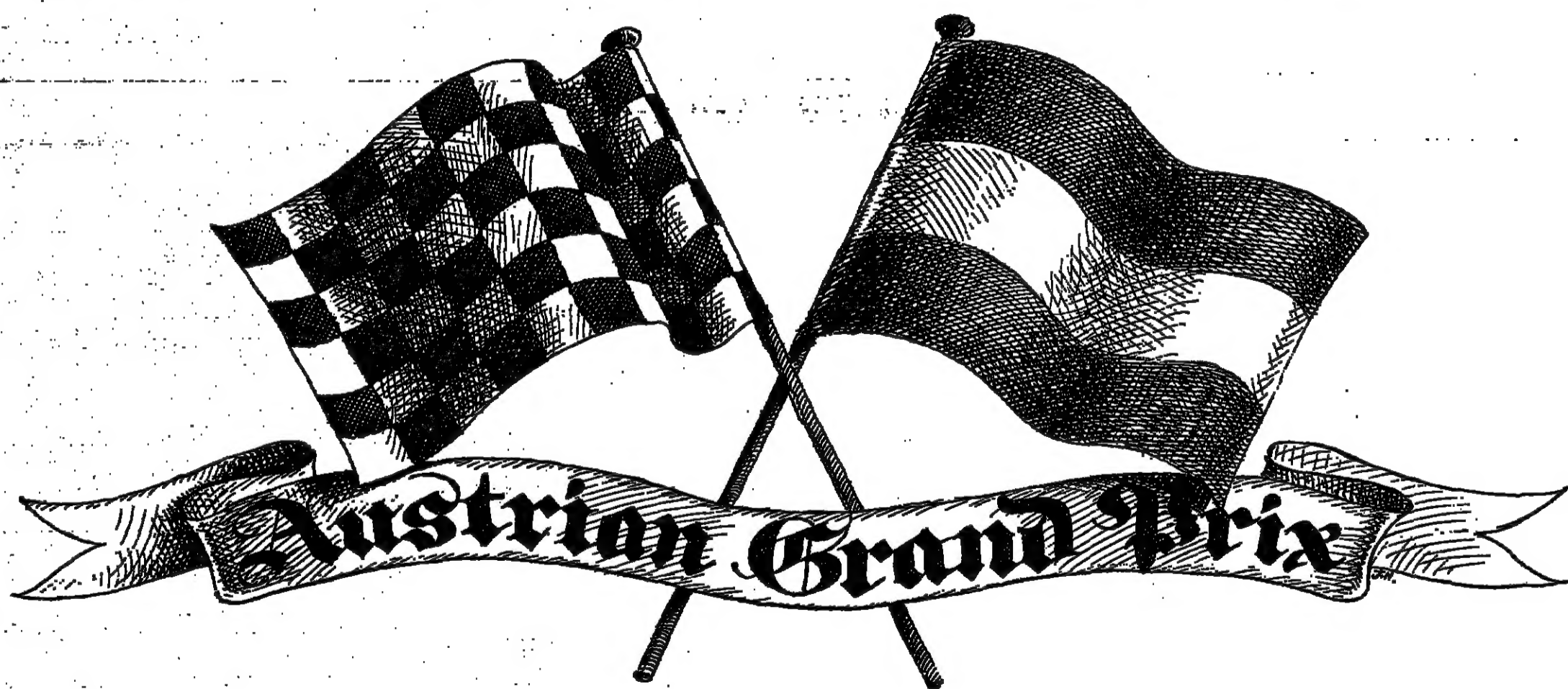
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Mobil 1, two, three and four.



The Williams Team certainly know how to win. As Nigel Mansell and Nelson Piquet have proved, once again running away with first and second place.

But then, they do always insist on Mobil's synthetic oil, and Mobil fuel.

So too do Teo Fabi and Thierry Boutsen, the Benetton duo that scooped third and fourth place.

Both oil and fuel have been specially designed to cope with the extremes of the race track.

And the oil boasts a formula so advanced

that it actually produces less friction, which in turn leads to greater power.

Fortunately the benefits of our synthetic oil technology are not exclusive to motor racing.

They're also available to your motor, in the form of Mobil 1 Rally Formula.

We think you will find it runs rings round your old oil.

Mobil 1 Rally Formula
The world's most advanced motor oil.

UK NEWS

Institute forecasts 1.1% rise in inflation next year

BY JANET BUSH

BRITISH inflation is likely to rise next year and the underlying position on the balance of payments is deteriorating but current fears that the economy could be overheating are exaggerated, according to the National Institute of Economic and Social Research.

In its latest Economic Review, the Institute forecasts the annual rate of retail price inflation will rise from 3.5 per cent in the last three months of this year to 4.9 per cent in the final quarter of 1988.

The current account of the balance of payments is expected to show a deficit this year of just £1bn, much more optimistic than the Treasury's budget forecast of £2.5bn, rising to a shortfall of more than £3bn next year.

The Institute argues that the current economic recovery does not

have the characteristics of a boom as buoyant demand is the product of strong rises in real earnings and not of a surge in credit.

In turn, strongly rising real earnings are not the result of companies awarding large pay rises because of labour shortages but rather because of a sustained improvement in productivity growth.

In the medium-term, the Institute sees the economy reverting to its pattern in the 1970s of slow growth and balance of payments difficulties.

But it concedes its forecasts are based on a model drawing from data for the last 20 years and could be unduly pessimistic.

If the Institute's forecasts of a sharp deterioration in the balance of payments and slower growth next year of between 2 per cent and

2½ per cent are proved correct, it is difficult to judge the appropriate policy response.

Any fall in the exchange rate would add to inflation at a time when it seems likely to increase a little anyway, whereas fiscal deflation - for example, by postponing the tax cuts planned for next year - would slow down growth even more than is forecast for next year, adding to the still very high level of unemployment.

The Institute forecasts interest rates will remain at the present level of about 9 per cent to 10 per cent for the next 12 months.

Any subsequent decline would depend on market confidence in sterling being maintained despite the continuing balance of payments deficit.

Details, Page 8

Unions plan Labour cash boost

By Philip Basset, Labour Editor

LEADERS OF THE Trade Unionists for Labour group yesterday proposed a radical reshaping of the Labour Party in the wake of a £1.3m shortfall in union funding of Labour's 1987 general election campaign.

About 30 trade union leaders on the executive of TUPL, the unions' co-ordinating body for Labour campaigning and fundraising, endorsed the need for TUPL to continue.

They also agreed to ask their unions to consider proposals aimed at providing Labour with union finance on a regular, structured basis.

Some Labour Party leaders, however, have questioned the future of TUPL as an independent group.

It also emerged yesterday in an unrelated development that Mr Bill Keys, TUPL national co-ordinator, is soon to stand down from his position.

For the last election, unions in TUPL agreed to raise £4.3m for Labour, but a confidential report disclosed that "the result was very different from the intention". The unions raised only £3.7m - a shortfall of £0.6m, or a quarter of the original target.

The report prepared by Mr Keys reveals that out of 35 TUPL union affiliates, 14 made only part of their due payment to the special election fund, and five made no payment at all.

Accordingly, TUPL was "not able to make available to the party the money agreed." It even notes that attempts were still being made to raise money from unions before polling day.

Mr Keys' paper proposes changes which the document makes clear have the unhesitating support of Mr Neil Kinnock, the party leader.

TUPL leaders insist that the proposals - which would go before the 1988 Labour conference if approved - will not increase party funds but ensure already existing commitments.

They involve increasing the annual union affiliation fee to Labour from 75p to 97p a head.

N. SEA DISCOVERY COULD BE LARGEST FOR DECADE

Oil find may yield 350m barrels

BY LUCY KELLAWAY

KERR MCGEE, the US energy group, may have made the largest discovery in the North Sea for more than a decade, with a field that could contain more than 350m barrels of oil and significant quantities of gas.

The company announced yesterday the first results from a well drilled on the block 9/18b which show an encouraging flow rate of 6,844 barrels a day. It said that it was too early to comment on the likely size of the field, but that testing on the well was continuing, and a further two wells were planned to determine the extent of the discovery.

However, other partners in the block are privately estimating that the field holds oil reserves of between 350m and 700m barrels and has reserves of about 700m cubic feet.

This could make the field the most important find since the 1bn barrel Nianian field was discovered in 1974, and larger than the Miller field, which holds about 360m barrels of oil and 365bn cubic feet of gas and was found in 1983.

If the new discovery is as large as its partners hope, it undermines the conventional view that all the big fields in the North Sea have already been found.

The field marks the first major discovery in the Eocene sands, which at about 50m years old are about one third the age of the Jurassic rock in which most of the existing North Sea discoveries lie. The find is expected to cause a reappraisal of Eocene prospects in the North Sea, which until recently had been shunned in the belief that the oil would be too heavy to be produced.

While analysts yesterday said that the reserve estimates should be treated with caution, they added that the reservoir was of exceptional high quality, with the high flow rates from the first well indicating that the pressure was high.

The find is the latest in a series of good announcements from the North Sea in what is turning out to be an unexpectedly good year. Des-

pite the fall in drilling activity a number of exciting discoveries have been made, including Chevron's Alba field, as well as finds by Amerada Hess, Amoco and Arco.

The largest of these, the Alba field, is believed to contain at least 250m barrels, although the complicated nature of the reservoir could make the oil expensive to produce.

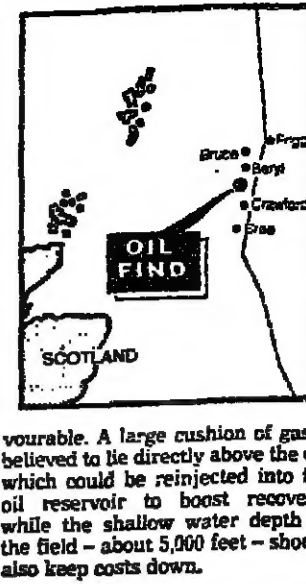
The Southern Gas Basin has also had a high number of discoveries in the past few months. In the last few days alone, Conoco, Phillips and Elf have all announced discoveries.

Meanwhile, existing fields have been yielding good news, with a series of increased reserve estimates. In May, BP announced that its Forties and Magnus fields contained an extra 400m barrels of oil, while on Monday Occidental said it had increased by some 60 per cent the reserves of its small Scaja field.

Although the oil discovered on block 9/18b is heavier than most North Sea grades the economics of the field are likely to be fairly fa-

avourable. A large cushion of gas is believed to lie directly above the oil, which could be reinjected into the oil reservoir to boost recovery, while the shallow water depth of the field - about 5,000 feet - should also keep costs down.

Other partners in the discovery are Fina Petroleum Development, Santa Fe Minerals, Arco Energy and Clyde Petroleum.



Rail staff relations 'in danger'

BY DAVID BRINDLE, LABOUR CORRESPONDENT

STEPS BEING taken by state-owned British Rail to cut its public subsidy appear to be having "unfortunate consequences" for its industrial relations, according to the independent Railway Staff National Tribunal.

In a ruling published yesterday, the tribunal makes no increase in a 4.5 per cent pay rise imposed by BR earlier this year. But it gives a warning: "Although there has been a significant improvement in the railway's underlying financial performance, the unions' perception is that little or nothing of this feeds back to their members."

It adds: "If that belief were left to persist, it would worsen the climate

and conduct of industrial relations and make co-operation for change more difficult."

The tribunal recommends BR and the rail unions to undertake a comprehensive review of job and pay structures in the lower staff grades. This could, it says, have a big impact on both operational efficiency and wages and conditions.

The unions had asked the tribunal, the industry's main internal appeals body, to award an improvement in the pay rise for BR's 138,000 manual and white-collar railway employees.

The tribunal notes, however, that the February-to-February Retail

Price Index figure has traditionally had an important influence on the pay negotiations. As the relevant figure this year was 3.9 per cent, the 4.5 per cent award provided a real increase in the value of basic pay rates.

Additionally, the tribunal says it took account of the BR financial limits within which BR is operating this year.

BR has reduced its call on the taxpayer through the Public Service Obligation (PSO) by a total £280m in the past three years. In 1986-87, it exceeded by £10m its target of a reduction to £736m; by 1990, the target is £555m.

Union likely to change constitution

BY OUR LABOUR STAFF

NALGO, the local government white-collar union, is expected to change its constitution after being found to be in breach of the Trade Union Act 1984 on two counts.

But the change would leave Nalgo still in breach of further union legislation proposed by the Government.

Nalgo has been one of the fiercest opponents of the 1984 Act, arguing that it requires Nalgo to make its constitution less accountable in respect of the minority of its members outside local government.

This applies to Nalgo's practice of appointing the chairman of its eight national service committees to its

national executive where they are not also elected executive members.

After a complaint by Ms Tracy Shears, a Nalgo and Conservative Trade Unionist organisation member, the Certification Officer ruled yesterday that the union had flouted the Act last year when six service committee chairmen were appointed to the executive.

Conciliation aid sought on pit discipline code

FINANCIAL TIMES REPORTER

BRITISH COAL called in Acas, the Government-sponsored conciliation service yesterday to help settle a row over its new code of conduct for miners.

The issue has angered the National Union of Mineworkers (NUM) and poses the most serious threat of disruption in the industry since the year-long pit strike, which ended in 1985.

Mr Arthur Scargill, president of the NUM, described the new disciplinary procedures as "draconian" and said that "anarchy" would hit the coalfields unless they were dropped.

A statement issued by British Coal said it had sought help from Acas because of its special responsibility for giving guidance on disciplinary procedures.

Acas said it would be seeking early exploratory meetings with the board, the NUM, the Union of Democratic Mineworkers (UDM) and other interested parties.

Sir Robert Haslam, chairman of

British Coal, who has already made clear there can be no question of the new code being withdrawn, said yesterday: "British Coal is, of course, responsible for discipline and the procedures adopted, and we would normally want to resolve industrial relations problems within the industry."

"However, on this particular issue Acas is the architect of its Code of Practice which we have followed and, of course, adapted to meet the coal industry's needs. It must be the right step to put it to the test by asking Acas for its assistance."

The approach to Acas follows separate meetings last week between the board, the NUM and the UDM. The UDM is seeking no changes to the new code.

As a result of the NUM's criticism, British Coal examined the disciplinary procedures of more than 20 public and private sector organisations and said that it found no significant inconsistencies with its own code.

Health staff to press claim on US lines

BY OUR LABOUR CORRESPONDENT

UNION LEADERS representing 3,000 speech therapists in the National Health Service are intended to ensure backdating of any settlements in the event of equal pay ultimately being won by the 99-per-cent female profession.

The 1,200 claims all cite male comparators, either pharmacists or psychologists: one claimant from Birmingham, for example, is contending that her duties are comparable to those of a principal clinical psychologist earning more than double her £3,400 salary.

The Equal Opportunities Commission is publicising four recent cases of employers being found to have wrongfully dismissed women workers who had become pregnant.

The commission says the four cases, in three of which it backed the women, show that employers must think twice before dismissing pregnant workers. In one case, an industrial tribunal awarded compensation of £1,400.

The union is awaiting a High Court ruling on this. Meanwhile, the claims lodged yesterday are intended to ensure backdating of any settlements in the event of equal pay ultimately being won by the 99-per-cent female profession.

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Company Notices

New Zealand

US\$ 500,000,000
Floating Rate Notes Due 1993

In accordance with the description of the Notes, notice is hereby given that for the interest period from August 19, 1987 to February 19, 1988 the Notes will carry an interest rate of 7.063 p.p.a.

The interest payable on the relevant interest payment date, February 19, 1988 against coupon n° 3 will be US\$ 361 per US\$ 100,000 nominal and US\$3,609.98 per US\$ 1,000,000 nominal.

The Reference Agent
KREDIETBANK
S.A. LUXEMBOURGEOISE

Crédit National

US\$ 500,000,000
Guaranteed Floating Rate Notes due 2000

In accordance with the description of the Notes, notice is hereby given that for the interest period from August 20, 1987 to February 22, 1988 the Notes will carry an interest rate of 7.30% per annum.

The interest payable on the relevant interest payment date, February 22, 1988 against coupon n° 6 will be US\$377.17 per Note.

The Agent Bank
KREDIETBANK
S.A. LUXEMBOURGEOISE

THE COUNCIL OF EUROPE RESETTLEMENT FUND FOR NATIONAL REFUGEES AND OVER-POPULATION IN EUROPE
ECU30,000,000 (13%) 1982-1992

Holders of the above mentioned bonds are hereby informed that the annual coupon payments due October 1st, 1987, against a nominal amount of ECU 2,500,000 have been entirely satisfied by drawing by lot. The bonds to draw bear the numbers comprised between 21097 and 23596. These numbers include:

21097-21099, 21100-21102, 21103-21105, 21106-21108, 21109-21111, 21112-21114, 21115-21117, 21118-21120, 21121-21123, 21124-21126, 21127-21129, 21130-21132, 21133-21135, 21136-21138, 21139-21141, 21142-21144, 21145-21147, 21148-21150, 21151-21153, 21154-21156, 21157-21159, 21160-21162, 21163-21165, 21166-21168, 21169-21171, 21172-21174, 21175-21177, 21178-21180, 21181-21183, 21184-21186, 21187-21189, 21190-21192, 21193-21195, 21196-21198, 21199-21201, 21202-21204, 21205-21207, 21208-21210, 21211-21213, 21214-21216, 21217-21219, 21220-21222, 21223-21225, 21226-21228, 21229-21231, 21232-21234, 21235-21237, 21238-21240, 21241-21243, 21244-21246, 21247-21249, 21250-21252, 21253-21255, 21256-21258, 21259-21261, 21262-21264, 21265-21267, 21268-21270, 21271-21273, 21274-21276, 21277-21279, 21280-21282, 21283-21285, 21286-21288, 21289-21291, 21292-21294, 21295-21297, 21298-21299, 21300-21301, 21302-21303, 21304-21305, 21306-21307, 21308-21309, 21310-21311, 21312-21313, 21314-21315, 21316-21317, 21318-21319, 21320-21321, 21322-21323, 21324-21325, 21326-21327, 21328-21329, 21330-21331, 21332-21333, 21334-21335, 21336-21337, 21338-21339, 21340-21341, 21342-21343, 21344-21345, 21346-21347, 21348-21349, 21350-21351, 21352-21353, 21354-21355, 21356-21357, 21358-21359, 21360-21361, 21362-21363, 21364-21365, 21366-21367, 21368-21369, 21370-21371, 21372-21373, 21374-21375, 21376-21377, 21378-21379, 21380-21381, 21382-21383, 21384-21385, 21386-21387, 21388-21389, 21390-21391, 21392-21393, 21394-21395, 21396-21397, 21398-21399, 21400-21401, 21402-21403, 21404-21405, 21406-21407, 21408-21409, 21410-21411, 21412-21413, 21414-21415, 21416-21417, 21418-21419, 21420-21421, 21422-21423, 21424-21425, 21426-21427, 21428-21429, 21430-21431, 21432-21433, 21434-21435, 21436-21437, 21438-21439, 21440-21441, 21442-21443, 21444-21445, 21446-21447, 21448-21449, 21450-21451, 21452-21453, 21454-21455, 21456-21457, 21458-21459, 21460-21461, 21462-21463, 21464-21465, 21466-21467, 21468-21469, 21470-21471, 21472-21473, 21474-21475, 21476-21477, 21478-21479, 21480-21481, 21482-21483, 21484-21485, 21486-21487, 21488-21489, 21490-21491, 21492-21493, 21494-21495, 21496-21497, 21498-21499, 21500-21501, 21502-21503, 21504-21505, 21506-21507, 21508-21509, 21510-21511, 21512-21513, 21514-21515, 21516-21517, 21518-21519, 21520-21521, 21522-21523, 21524-21525, 21526-21527, 21528-21529, 21530-21531, 21532-21533, 21534-21535, 21536-21537, 21538-21539, 21540-21541, 21542-21543, 21544-21545, 21546-21547, 21548-21549, 21550-21551, 21552-21553, 21554-21555, 21556-21557, 21558-21559, 21560-21561, 21562-21563, 21564-21565, 21566-21567, 21568-21569, 21570-21571, 21572-21573, 21574-21575, 21576-21577, 21578-21579, 21580-21581, 21582-21583, 21584-21585, 21586-21587, 21588-21589, 21590-21591, 21592-21593, 21594-21595, 21596-21597, 21598-21599, 21600-21601, 21602-21603, 21604-21605, 21606-21607, 21608-21609, 21610-21611, 21612-21613, 21614-21615, 21616-21617, 21618-21619, 21620-21621, 21622-21623, 21624-21625, 21626-21627, 21628-21629, 21630-21631, 21632-21633, 21634-21635, 21636-21637, 21638-21639, 21640-21641, 21642-21643, 21644-21645, 21646-21647, 21648-21649, 21650-21651, 21652-21653, 21654-21655, 21656-21657, 21658-21659, 21660-21661, 21662-21663, 21664-21665, 21666-21667, 21668-21669, 21670-21671, 21672-21673, 21674-21675, 21676-21677, 21678-21679, 21680-21681, 21682-21683, 21684-21685, 21686-21687, 21688-21689, 21690-21691, 21692-21693, 21694-21695, 21696-21697, 21698-21699, 21700-21701, 21702-21703, 21704-21705, 21706-21707, 21708-21709, 21710-21711, 21712-21713, 21714-21715, 21716-21717, 21718-21719, 21720-21721, 21722-21723, 21724-21725, 21726-21727, 21728-21729, 21730-21731, 21732-21733, 21734-21735, 21736-21737, 21738-21739, 21740-21741, 21742-21743, 21744-21745, 21746-21747, 21748-21749, 21750-21751, 21752-21753, 21754-21755, 21756-21757, 21758-21759, 21760-21761, 21762-21763, 21764-21765, 21766-21767, 21768-21769, 21770-21771, 21772-21773, 21774-21775, 21776-21777, 21778-21779, 21780-21781, 21782-21783, 21784-21785, 21786-21787, 21788-21789, 21790-21791, 21792-21793, 21794-21795, 21796-21797, 21798-21799, 21800-21801, 21802-21803, 21804-21805, 21806-21807, 21808-21809, 21810-21811, 21812-21813, 21814-21815, 21816-21817, 21818-21819, 21820-21821, 21822-21823, 21824-21825, 21826-21827, 21828-21829, 21830-21831, 21832-21833, 21834-21835, 21836-21837, 21838-21839, 21840-21841, 21842-21843, 21844-21845, 21846-21847, 21848-21849, 21850-21851, 21852-21853, 21854-21855, 21856-21857, 21858-21859, 21860-21861, 21862-21863, 21864-21865, 21866-21867, 21868-21869, 21870-21871, 21872-21873, 21874-21875, 21876-21877, 21878-21879, 21880-21881, 21882-21883, 21884-21885, 21886-21887, 21888-21889, 21890-21891, 21892-21893, 21894-21895, 21896-21897, 21898-21899, 21900-21901, 21902-21903, 21904-21905, 21906-21907, 21908-21909, 21910-21911, 21912-21913, 21914-21915, 21916-21917, 21918-21919, 21920-21921, 21922-21923, 21924-21925, 21926-21927, 21928-21929, 21930-21931, 21932-21933, 21934-21935, 21936-21937, 21938-21939, 21940-21941, 21942-21943, 21944-21945, 21946-21947, 21948-21949, 21950-21951, 21952-21953, 21954-21955, 21956-21957, 21958-21959, 21960-21961, 21962-21963, 21964-21965, 21966-21967, 21968-21969, 21970-21971, 21972-21973, 21974-21975, 21976-21977, 21978-21979, 21980-21981, 21982-21983, 21984-21985, 21986-21987, 21988-21989, 21990-21991, 21992-21993, 21994-21995, 21996-21997, 21998-21999, 22000-22001, 22002-22003, 22004-22005, 22006-22007, 22008-22009, 22010-22011, 22012-22013, 22014-22015, 22016-22017, 22018-22019, 22020-22021, 22022-22023, 22024-22025, 22026-22027, 22028-22029, 22030-22031, 22032-22033, 22034-22035, 22036-22037, 22038-22039, 22040-22041, 22042-22043, 22044-22045, 22046-22047, 22048-22049, 22050-22051, 22052-22053, 22054-22055, 22056-22057, 22058-22059, 22060-22061, 22062-22063, 22064-22065, 22066-22067, 22068-22069, 22070-22071, 22072-22073, 22074-22075, 22076-22077, 22078-22079, 22080-22081, 22082-22083, 22084-22085, 22086-22087, 22088-22089, 22090-22091, 22092-22093, 22094-22095, 22096-22097, 22098-22099, 22100-22101, 22102-22103, 22104-22105, 22106-22107, 22108-22109, 22110-22111, 22112-22113, 22114-22115, 22116-22117, 22118-22119, 22120-22121, 22122-22123, 22124-22125, 22126-22127, 22128-22129, 22130-22131, 22132-22133, 22134-22135, 22136-22137, 22138-22139, 22140-22141, 22142-22143, 22144-22145, 22146-22147, 22148-22149, 22150-22151, 22152-22153, 22154-22155, 22156-22157, 22158-22159, 22160-22161, 22162-22163, 22164-22165, 22166-22167, 22168-22169, 22170-22171, 22172-22173, 22174-22175, 22176-22177, 22178-22179, 22180-22181, 22182-22183, 22184-22185, 22186-22187, 22188-22189, 22190-22191, 22192-22193, 22194-22195, 22196-22197, 22198-22199, 22200-22201, 22202-22203, 22204-22205, 22206-22207, 22208-22209, 22210-22211, 22212-22213, 22214-22215, 22216-22217, 22218-22219, 22220-22221, 22222-22223, 22224-22225, 22226-22227, 22228-22229, 22230-22231, 22232-22233, 22234-22235, 22236-22237, 22238-22239, 22240-22241, 22242-22243, 22244-22245, 22246-22247, 22248-22249, 22250-22251, 22252-22253, 22254-22255, 22256-22257, 22258-22259, 22260-22261, 22262-22263, 22264-22265, 22266-22267, 22268-22269, 22270-22271, 22272-22273, 22274-22275, 22276-22277, 22278-22279, 22280-22281, 22282-22283, 22284-22285, 22

UK NEWS

Michael Donne charts the progress of work at London City Airport

[Docklands stands by for take-off

TOWARDS THE END of October, ultra-quiet Dash Seven turboprop aircraft will start sweeping over the Thames in the colours of Brynmor Airways and Eurocity Express, operators of the first regular services at the London City Airport.

The £30m private venture by John Mowlem, a construction company, is nearing completion on the disused wharf between the Royal Albert and King George V docks about six miles east of the City.

The airport is popularly called the Stoolport—the first four letters stand for short take-off and landing—because the runway is only 2,500 ft long, which demands aircraft with exceptional short take-off and landing performance.

It is only one part of the multi-billion-pound development programme underway throughout Docklands, but it might have far greater significance than even its own planners dreamed, revolutionising air services between the UK and the near Continent.

It is being built with an ultimate capacity of at least 12m passengers a year, well below the level of other London airports but enough for the City business travellers it is initially expected to attract.

The runway, built on the central wharf between the two docks, stretches east to west on the north side of the river opposite Greenwich and Woolwich.

Test flights have already taken place using the Dash Seven four-engine, 50-seater aircraft built by de Havilland Aircraft of Canada that will operate the scheduled flights.



Eurocity Express comes in to land at Docklands

Specialist aircraft from the Civil Aviation Authority have also tested to ensure that the runway meets safety requirements.

The apron where the aircraft will load and unload is complete, as is the spacious terminal building, with the control tower in one corner. One outstanding job is to erect plenty of road signs showing the way to the airport: it is difficult to find.

Already the two airlines, Brynmor, in which British Airways has a 40 per cent stake, and Eurocity Express, set up by the British Midland group specially to use the Stoolport, have moved in and are planning for the start of their services.

Both have been licensed to fly in competition between the

Stoolport and Amsterdam, Brussels and Paris, with Brynmor also licensed for Plymouth and Newquay, and Eurocity for additional routes to Düsseldorf, Rotterdam, Guernsey, Jersey and Manchester.

It is unlikely that all those services will start at the same time in October: neither airline will have enough aircraft and crews for that, because a strike at de Havilland Canada has delayed Dash Seven deliveries. Paris seems likely to be the first destination served.

Eurocity Express has two Dash Sevens and will eventually have five, while Brynmor has two with a third to come. Both airlines will soon announce timetables and start ticket sales campaigns, and Brynmor has already started visiting business

houses to outline its plans.

There is clearly room for more operators at the Stoolport, and some Continental-based airlines may fly there. One, Air Vendee of France, is studying the position, while Eurocity already has an agreement to fly services on behalf of Sabena of Belgium.

For the present, Dash Sevens are the preferred aircraft: they are quiet, have exceptional short take-off and landing performance, and can use the Stoolport without disturbing local communities.

Any other aircraft allowed there will have to demonstrate comparable capabilities.

One that fits the bill is the British Aerospace 146 four-engine jet airliner, which has the appropriate Stoolport performance and is claimed to be the quietest jet airliner flying. Another is the West German Dornier 228, which Manx Airlines is studying for possible use on domestic routes.

A problem that might affect future types of aircraft using the airport is the long-term plan for a suspension bridge with tall towers for the new East London River Crossing, just downstream from the end of the runway—a potential hazard for aircraft with inadequate Stoolport performance, although the plans provide for a runway extension to allow clearance.

Eurocity has made alternative proposals for a bridge without towers, or a tunnel, which it says could be built for the same money. Those ideas are now being examined as part of the overall public planning inquiry into the crossing.

Improvements cost over £9m on the M1

The Midlands-based GALLFORD GROUP has added more than £25m to its order book in the past few weeks. The two largest contracts are to be undertaken by Gallford and Sons for the Department of Transport for improvements on the M1 Motorway—one between junctions 14 and 15 under the management of Buckinghamshire County Council at £6m including lane rental charges; and the other between junctions 23 and 24 where Leicestershire County Council are acting as agents for the DT, valued at £3.97m.

Work for Warrington and Runcorn Development Council for trunk sewers at Whittle Hall is worth £1.4m and the A54 Station Road bypass at Winsford (£1.8m) is for Cheshire County Council. The building companies in the Group have won work totalling \$4.8m, largely in the private sector.

Birchin Lane office block

City Merchant Developers has awarded COSTAIN CONSTRUCTION an £8m contract to construct its new office building, providing 65,000 sq ft of air-conditioned accommodation, at 19-25 Birchin Lane, London EC3A. The development has been funded by the Church Commissioners for England and is being carried out with London and Edinburgh Trust and Renalade Investments.

The project entails demolition and complex temporary works within the Bank conservation area and the retention of part of the Birchin Lane facade. The completed building, arranged on basement, lower ground, ground and six upper floors, will house office accommodation behind classical elevations of brick and Portland stone, and copper mansard roofs.

The contract, which will be supervised by CMD Development Co-ordination, will be carried out by the City unit of Costain Construction on a 108-week programme.

Air-conditioned offices, totalling 20,000 sq ft net, are to be constructed at Three Bridges, near Crawley, West Sussex, under a £4m project by developer and contractor, M. BELLOVIA. Work on the building at Hazelwick Avenue is due for completion in August 1988. Situated close to Three Bridges railway station, the 123 motorway and the Gatwick Airport link road, the completed building will be available either for sale or for letting. The building will include a car park with space for 100 vehicles.

Leisure centre at Ealing

THE TRY GROUP has added £8m worth of contracts to its order book for 1987.

Top of the list is a £3m design and build contract for the London Borough of Ealing. Starting this month Try will construct the Brumyard Leisure Centre consisting of main sports hall, activities hall and health suite restaurant and parking. Completion is scheduled for just over a year.

Burhill Estates has awarded a £2m contract to build a mixed development at Warwick Street in London's West End. Demolition has begun to make way for the 5-storey building.

Try Build, the group's refurbishment and smaller contracts arm, has work amounting to nearly £3m. One of the most interesting jobs is at Brakspears Brewery in Henley where the company has a £1.3m order to convert an old malt house into luxury offices. Disused stables at the back of the site will be converted into residential accommodation. Other work includes a £1.2m, three-year term contract at Heathrow Airport and a refurbishment project at RNAY Fleetlands, Gosport, worth £85,000 for the Property Services Agency.

Try Construction also has a £1.45m contract for an office development in High Wycombe. The project for High Cross Developments is next to a Payless DIY store and Comet Warehouse, both of which have recently been completed by Try. The 22,000 sq ft of offices will be ready for occupation in June 1988.

BACS, the central cheque clearing group for the main banks, has negotiated a further £300,000 contract with Try for an extension to its Edgware computer centre.

Roadworks for Alfred McAlpine

ALFRED MCALPINE CONSTRUCTION has been awarded contracts worth a total of £7m for building and civil engineering work. A £2.6m contract by the Department of Transport is for work on the A1 trunk road from north of Brotherton to the A63 Selby Fork junction. The work entails reconstruction of about 5.4 km of dual two-lane roadway, including reconstruction of the hard shoulder, erection of safety fencing and replacement of reinforced concrete piers to bridges at Dishill and Brotherton, and ancillary works. The contract is on a site rental basis for a period of 77 days. The traffic management arrangements include a phased contraflow system and the phasing allows for restoring traffic to normal flow over the August bank holiday.

Another contract involves construction of 400 metres of single carriageway road, including a bridge over the River Mersey. Situated downstream from Warrington, the five-span bridge will be 173 metres long, 11 metres high at high water and will be constructed of twin steel box girders. The £1.5m contract, awarded by Cheshire County Council will be complete by autumn 1988.

In the south-east, the company has secured a contract for more than £1m from RMC Homescare for a retail warehouse for Great Mills DIY at Fulwell, Teddington, Middlesex. The construction of the warehouse, which contains ground and first floor office accommodation, will be completed in February 1988, after a contract period of 27 weeks.

A £1m project from Age Concern Southwark is for the construction of a two-storey 'U'

shaped block of elderly persons' accommodation, in D'Eyneford Road, London SE4. The project will provide a home for 30 elderly people—now in Cane Hill Hospital, Surrey—suffering from severe cases of senile dementia. The home will be owned and run by Age Concern and is being financed by a grant from the DHSS. Work should be completed by November 1988.

Other contracts include a term contract for general construction worth £800,000 for Shell UK at Stanlow refinery in Cheshire. At Nantwich, Cheshire, alterations and extensions for Pacecoil are being carried out to provide a two-storey shop unit. This project is valued at £156,000 and will take 24 weeks to complete.



Shepherd Construction has completed a \$650,000-plus refurbishment contract on the 18th-century building in York which formerly housed England's earliest school for girls, The Bar Convent, founded in 1686. The building, Grade 1 Listed, is in Blossom Street, just outside the Micklegate Bar gateway. The contract with an educational charity, involved upgrading the building, to form a year 10 and The Bar Convent Museum. The photograph shows the refurbished entrance hall to the museum.

Air noise group urges revival of Maplin plan

BY OUR AEROSPACE CORRESPONDENT

THE MAPLIN project for an airport on reclaimed land off the Essex coast, cancelled by the Government in 1974, should be revived, according to the Noise Abatement Society.

Mr John Connell, chairman, is concerned that pressure from the airline industry might result in an erosion of night noise restrictions at London's airports as a means of easing air traffic congestion during daylight hours.

Such pressure arises from the

increase in the number of air travellers and from concern at the difficulties facing air traffic controllers in south-east England.

Many airlines feel that daytime congestion could be eased by allowing more night flights by modern, quieter jet airliners.

Mr Connell says in a circular to members that the society supported the concept of an offshore airport more than 20 years ago. He says: "It would

have been large enough to handle the whole of London's air traffic, remote enough to allow flying 24 hours a day without causing noise nuisance, with a deep-water dock, a 12-lane motorway and a 20-minute rail link with central London, all built with privately raised finance."

Mr Connell says the idea "was before its time." He adds: "Things are different now. The need is that much more urgent

—with all the near-misses, reported and unreported, Heathrow will soon become too dangerous to use."

"The political climate is set fair for this imaginative project. The money, the expertise and the will to succeed are there, and the first runway to ease the pressure could be ready for use within two years of the Prime Minister's blessing. We and vast numbers of flight path noise victims await it with eagerness and expectation."

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Alternatively contact: John McQueen at our office in Edinburgh, Tel: 031-556 2555, Peter Lake, Altrincham 061-941 4772, Richard Jacob, Shrewsbury 0743-51374 or Howard Dawson, London 01-638 0683.

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UK NEWS

Company accountants happy in their work

By Michael Skapinker

Accountants in commerce and industry are generally happy in their work, according to a report published today from the Reward Regional Surveys. When accountants were asked to rate the satisfaction they derived from their jobs, three quarters replied "excellent" or "good."

Another 21 per cent said their jobs gave them a "fair" amount of satisfaction. Only 4 per cent said job satisfaction was "poor" and none said it was "bad."

The happiest company accountants of all, the survey found, were those who had reached director level. Eighty-five per cent of them described their level of job satisfaction as good or excellent.

Some might find the level of contentment in the profession as a whole surprising, since many of the accountants do not believe they are going to be promoted from their present positions.

Only 28 per cent of the sample rated their promotion prospects as "very good" or "good." Forty per cent said they had "some" prospect of promotion, while as many as 32 per cent said they had no chance of being offered a more senior job.

Although the survey found that accountants' total remuneration for the year to April 1987 had increased by an unimpressive 7.1 per cent, few thought they were underpaid.

Financial and Accounting Records 1987, Reward Regional Surveys, Reward House, 1 Mill Street, Stone, Staffordshire ST15 3BA. £80

Record decline in long-term unemployed total

By Ralph Atkins

THE NUMBER of people who have been out of work for more than a year fell by 57,000 between April and July, according to figures published yesterday.

The Employment Department said there were 1,238,000 long-term unemployed by the end of last month—a fall of 110,000 compared with July 1986. That is the largest annual drop since records on long-term unemployment were first compiled in 1982.

Mr Norman Fowler, the Employment Secretary, said: "The figures show that long-term unemployment is now at its lowest level for three years."

The figures, which are not seasonally adjusted, follow the publication last week of statistics for total unemployment. They showed a seasonally adjusted fall of 47,600 in the number out of work to 2,878,000, the 13th consecutive monthly decline.

Mr Fowler said: "Half the fall in long-term unemployment figures has been among the under 25s. This group is now 17 per cent smaller than a year ago."

All regions except Northern Ireland saw a fall in the number of long-term unemployed. The largest drop was in Wales, where the number of long-term unemployed was 15,344 per cent lower than at the same time in 1986.

The north of England saw a 11.13 per cent fall and the West Midlands a 10.93 per cent drop. In Northern Ireland, there were 4.65 per cent more long-term



Norman Fowler: lowest level for three years

unemployed than a year before. The fall in long-term unemployment reflects strong economic growth in the last year, but the figures have also been affected by government schemes such as Restart—which are designed to encourage the long-term unemployed to find jobs. That might have led to some people withdrawing from the register but not taking up full-time jobs.

Long-term unemployment is likely to continue to drop in the next few months as output rises, but a weak export performance and declining domestic demand will probably mean a deceleration in the rate of decline by the end of the year.

NATIONAL INSTITUTE ECONOMIC REVIEW

Risk of overheating 'exaggerated'

By Janet Bush

RECENT FEARS that the British economy might be in danger of overheating and the parallels drawn with the boom of the early 1970s are misleading, according to the National Institute of Economic and Social Research.

In its latest economic review, the institute said it would not characterise the present period of relatively fast economic growth as a boom since, although demand is strong, that buoyancy rests mainly on sharp growth in real earnings rather than the expansion of credit.

The growth of earnings, in turn, owes much to a sustained improvement in productivity growth and better terms of trade rather than to an excess demand for labour forcing

up wages. The institute said the fall in unemployment this year cannot be taken entirely at face value as a sign of recovery, because of the effect on the count of the Government's Restart programme for the long-term unemployed and new eligibility tests.

However, it says there is no doubt that the underlying fall has been very significant and reflects the economic recovery now spreading to most industries and most regions.

The institute said the fall in unemployment was likely to continue through next year but slow pace as the economy itself slowed down.

It said recent strong increases in real disposable incomes—41 per cent last year and probably 5 per cent in 1987—will not continue. "These are rapid increases by historical standards and well above any sustainable rate of growth," it said. In 1988, the growth of real incomes will almost certainly slow down as inflation picks up but consumer spending which follows income growth with a lag, should continue for the current year at about the current annual rate of 3 per cent to 3½ per cent.

A principal reason for the institute's forecast of a deceleration of output growth next year is slower growth in the export

	HOME ECONOMY					WORLD ECONOMY				
	Real GDP % change	Non-oil % change	Manufacturing output % change	Unemployment 4th qtr	Retail price index 4th qtr	Real GNP % change	Consumer prices % change	World trade		
1986	2.0	2.9	0.8	2.1	3.4	2.5	2.1	4.7		
1987	3.3	3.4	4.9	2.8	3.8	2.7	2.2	3.3		
1988	2.2	2.7	1.5	2.7	4.9	1.3	2.5	3.8		

and marginally below 5 per cent forecast for next year.

Another important difference is the level of unemployment. Whereas officially measured unemployment stood at about 1m in the early 1970s, the jobsless total peaked in 1986 at more than 3m and is not expected to fall as low as 2½m even next year.

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A principal reason for the institute's forecast of a deceleration of output growth next year is slower growth in the export

of manufactured goods, which have lost relative price competitiveness this year.

The institute said it was difficult to discern the underlying trend in the balance of payments. The review is based on balance-of-payments figures up to and including May's substantial current-account deficit.

Its forecasts for the current account are little changed from the May review, which saw a £1bn deficit this year followed by a £3½bn shortfall in 1988.

The most surprising aspect of the balance of payments so far this year was the subdued level of import volumes during the first quarter, when imports fell by 7½ per cent for no obvious reason. From now on, however, there are good reasons to expect imports of manufactured goods to rise rapidly, partly because of the loss of price competitiveness and partly because of the forecast rise in investment spending, which has a high import content.

The institute's view of the world economy is not as pessimistic as some which have suggested the world is heading for a recession. The slowdown in activity at the beginning of this year, primarily in Europe, was associated with the effects of currency appreciation and a reduced demand for manufactures by the Organisation of Petroleum Exporting Countries.

However, the institute said, for the world economy as a whole, neither the depreciation in the dollar nor the effects of lower oil prices should be deflationary in the long run. These two events should therefore lead to a redistribution of

activity within the world economy, in which lower growth in some countries and sectors should be at least matched by higher growth elsewhere," it said.

Overall, gross national product growth in the seven leading industrialised countries is forecast to average 2½ per cent this year and 2½ per cent next year.

That modest growth rate suggests that the risks of a substantial acceleration in inflation are fairly small. The institute forecasts Group of Seven inflation to remain in a 5 per cent to 3½ per cent range over the next five years.

The institute expects a decline in the US current-account deficit next year even if the dollar remains at its present level. However, in the medium term, substantial deficits of around half the current level would persist and therefore expects a further 10 per cent depreciation in the dollar's overall value over the next two years.

The National Institute Economic Review, 2 Dean Yereach Street, Smith Square, London, SW1P 3HE, annual subscription £45 (home) and £60 (abroad) single issues for 1986, £12.50 (home) and £18 (abroad).

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Smaller companies 'play minor role in jobs'

By Ralph Atkins

SMALL BUSINESSES may grow faster than large ones but they have only a minor role in providing jobs, according to the review.

The conclusion is based on a study of about 650,000 companies of all sizes between 1982 and 1984. Companies that survived the two years increased their workforce by on average one employee, taking the total employed to about 24.

Businesses employing fewer than 20 people increased their workforce by an average of 1.15 employees, while large companies, employing more than 1,000, expanded by 16.59.

The study points out, however, that these measures underestimate the contribution of small companies to employment growth, because no account is taken of mobility of companies between size categories.

Instead, it calculates the percentage change in employment growth between 1982 and 1984 of companies classified according to size in the second year.

The results show that small companies may have grown proportionately more quickly than larger ones but the figures are subject to a large margin of error.

That means that small and large businesses may be growing at the same proportionate rate in terms of employment. That is all one can say from examining the data," the institute says.

In fact, the emphasis on the role of small businesses in increasing employment is difficult to understand, for although there are more of them their contribution to total employment is small, according to official data for manufacturing and distribution.

Small businesses, however, are set up at a much higher rate than larger companies and that gives them some importance in creating jobs. Between 1982 and 1984 about 68,000 companies employing fewer than 20 people were set up, but the rate declines almost to zero in companies employing more than 1,000.

That means the 390,000 jobs created in small businesses in the two years was more than five times the number created by companies set up in the largest size class.

The failure rate among small companies was lower than the establishment rate, and since some 340,000 jobs were lost through the closure of small companies there was a net generation of 50,000 jobs in this size category.

In an examination of all size categories of companies, the study found that the failure rate among large companies is about the same as for small businesses—and may be higher.

"Academic economists and practitioners such as bank managers and investors are unlikely to accept this result," the study says.

Plant closures blamed on poor profitability

By Ralph Atkins

FACTORY CLOSURES may have had little impact on the growth of manufacturing productivity in the past 10 years, according to an article in the review.

The study argues that evidence shows that in the large shake-up of manufacturing industry since 1970, plants have been selected for closure on grounds of profitability rather than productivity.

The hypothesis conflicts with the more conventional argument that, since Mrs Margaret Thatcher first came to power, productivity growth has accelerated as the least efficient manufacturing plants have been closed down.

Manufacturing output per person employed rose at an annual rate of 0.7 per cent between 1970 and 1979 but then jumped to an annual rate of 4.1 per cent from 1979 and 1985. The second period, however, was accompanied by large changes in the relative number of plants in different size categories.

In 1979, plants employing more than 1,000 workers accounted for 41 per cent of manufacturing jobs and 44 per cent of output. By 1985, however, those proportions had fallen to 35 per cent and 39 per cent respectively.

That reduction led to the loss of nearly 1m jobs out of total loss of 1.5m in the manufacturing sector in the period.

LEVEL AND GROWTH OF PRODUCTIVITY IN MANUFACTURING BY ESTABLISHMENT SIZE					Prod. growth (annual %)			
No of employees	Productivity level (size 1-99=100)				No of employees	1973-79	1979-85	1979-85
	1973	1979	1982	1984				
1-99	100.0	100.0	100.0	100.0	1-99	2.3	2.0	2.0
100-999	104.9	104.1	105.1	107.7	100-999	1.2	2.4	3.3
1,000-999	114.9	114.3	115.9	118.3	1,000-999	1.3	2.1	3.7
1,000-999	121.7	117.9	116.8	126.2	1,000-999	0.8	2.4	4.3
1,000-1,999	118.4	117.1	118.1	131.4	1,000-1,999	1.2	3.0	3.3
2,000+	127.4	122.9	127.8	135.4	2,000+	0.7	4.1	4.9

Losses in smaller plants were less severe. Medium-size companies, employing between 100 and 999 people, accounted for 35 per cent of total job losses.

In small companies, employment fell by only 4 per cent. The article estimates the level, and rate, of growth of productivity in plants of different sizes and finds a clear relationship between the size of closed plants and the productivity level. Larger plants were more efficient.

Rates of productivity growth, however, were slower in large plants during 1973-79. Yet between 1979 and 1984 the same sized plants, although accounting for a declining share of total manufacturing jobs, were showing faster productivity growth than smaller factories.

According to the article, that means "that employment has shifted away from the size of plant which had (on average at any rate) not only the highest level of productivity in 1979 but also the highest rate of productivity growth in the subsequent years."

It calculates that if in 1984 the distribution of employment across plant capacity had been the same as in 1979, overall manufacturing productivity would have been 2.5 per cent higher.

That is equivalent to about three years' growth at the average rate from 1973 to 1979, but it assumes that plants that closed had on average the same productivity as those that survived.

The conclusion that it was the more productive plants that were closed appears paradoxical but the institute says it can be explained by the fact that productivity is not the same as profitability.

It points out evidence that UK industry has difficulty in operating large plants: they are more strike-prone and less efficient at exploiting the available scope for economies of scale than smaller plants.

The study also calculates that large plants were on average less profitable than smaller

factories—at least until 1979.

However, it says, that trend might have been reversed subsequently as the wave of closures shocked sluggish management and trade unions.

"The fact that productivity growth in large plants was faster than in small ones in 1979, whereas previously it had been slower, together with the evidence that the profitability of large plants has improved, is certainly consistent with this view, though it can hardly be said to establish it."

"Academic economists and practitioners such as bank managers and investors are unlikely to accept this result," the study says.

PSBR ratio proposal 'cautious'

By Janet Bush

THE GOVERNMENT'S plan to keep the present ratio of public borrowing to gross domestic product looks cautious or even over-cautious on a first analysis, according to the National Institute.

The Chancellor's aim of keeping the public sector borrowing requirement as low as 1 per cent of GDP implies a fall in the ratio of national debt to GDP, given the rate of inflation forecast for the next few years.

However, the institute argues the PSBR-to-debt ratio is an incomplete measure of the effect of borrowing on the public sector's balance sheet. A fuller assessment would need to take account of plans for privatisation and other financial transactions outside the PSBR; of inflation; of expected asset and liability revaluations; of planned net investment in fixed assets; and of expected capital consumption.

Rough calculations suggest that a PSBR-to-debt ratio of 1 per cent is sufficient at present to maintain the real value of public-sector net worth, but too high to allow the net worth to rise in line with GDP.

Figures for 1985, recently published by the Central Statistical Office, show that the net worth of the public sector has declined markedly since 1980. That may, on the surface, seem surprising, as there is a widespread belief that fiscal policy was exceptionally re-

THE PUBLIC SECTOR CONSOLIDATED BALANCE SHEET			
	1975	1980	1985
Residential buildings	16.1	33.1	39.8
Agricultural land etc.	1.1	3.2	4.0
Other buildings	29.3	69.3	30.5
Civil engineering works	42.0	99.4	127.7
Plant and machinery	32.1	61.0	63.0
Vehicles	2.1	4.7	5.5
Stocks	2.4	5.0	7.2
All tangible assets	125.9	275.7	307.4
Financial assets	22.1	49.5	55.1
Financial liabilities	(68.0)	(131.0)	(210.4)
Net worth	80.1	194.2	222.0
GDP deflator	51.8	100.0	130.5
Net worth at 1980 prices	154.6	194.2	160.3

Source: Economic Trends, May 1987

strictive during the period.

That apparent contradiction is reinforced by the fact that public-sector net worth actually increased in the period from 1975 to 1980, when there was much anxiety about the size of government borrowing.

One explanation is that the comparatively low rate of inflation from 1980 to 1985 reduced the speed at which the real value of the outstanding stock of fixed-interest debt depreciated.

A fall in interest rates between 1980 and 1985 increased public-sector debt but not the estimated value of public-sector assets. That is because, when market rates fall, share values tend to rise, as do

the prices of fixed-interest stocks such as gilt-edged securities.

The valuation of fixed assets at replacement cost allows no corresponding adjustment to estimated balance sheet positions.

Another explanation of the decline in the public sector's worth during the 1980s is the low level of public-sector fixed investment. The increase in asset sales is also significant.

Overall, the institute predicts that the net worth of the public sector will continue to decline, assuming current plans on borrowing are followed, but not as fast as in the 1980-1985 period. It forecasts a fall of 8 per cent from 1985 to 1989, compared with the fall of 17.5 per cent between 1980 and 1985.

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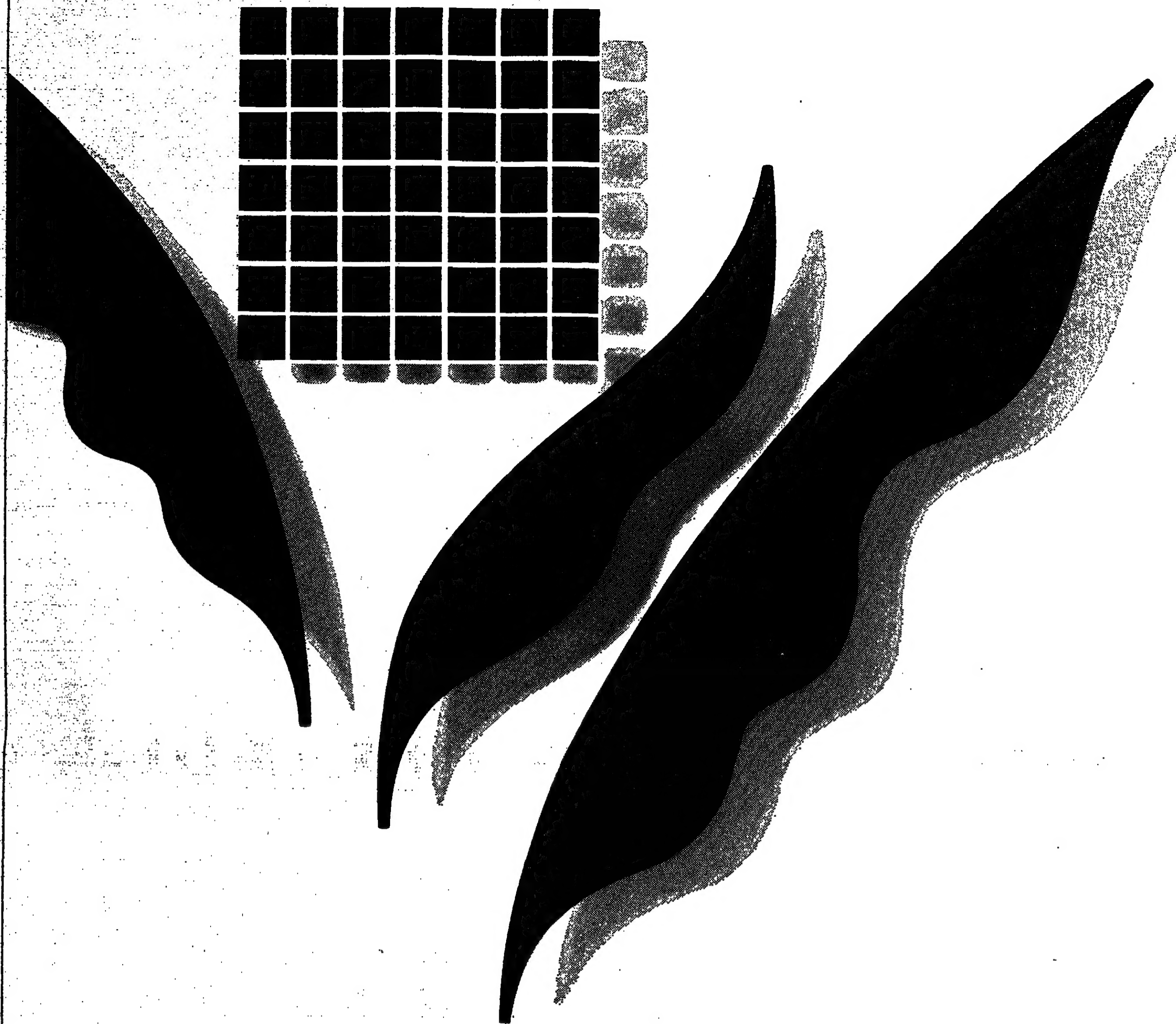
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**Ferruzzi
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UK NEWS

Long-term trend indicators show sustained growth

By RALPH ATKINS

CYCICAL indicators, which are designed to show long-term trends in the economy, appear to indicate sustained growth, the Central Statistical Office said yesterday.

The indicators consist of groups of economic or financial statistics, and are intended to provide early pointers to upturns and downturns in the economy.

Four indices are published monthly by the office. Each is meant to show trend rates at different times and give a historical perspective. They often give conflicting signals, but in July all were pointing upwards.

The office said they also showed a cyclical peak in economic activity in early 1986, following the 1981 trough, and a mild trough early last year. The figures are subject to revision, and the office said any interpretation could only be provisional.

The longer leading index, indicating turning points in

activity about one year in advance, has shown a sustained increase since December. Share prices continue to be the predominant influence although the method of calculating the index has been changed to lessen the impact of this factor.

The shorter leading index looks six months ahead. This has risen significantly since the end of 1986, but again it is dominated by a single influence—consumer credit. Current turning points are shown in the coincident index. This has shown a modest increase since January.

The lagging index, showing turning points a year or more delayed, has declined in the middle of 1986, but has now returned to its level at the beginning of 1986.

July's figures include a co-incident index series due to the effects of the 1984-85 coal strike. This shows economic activity reached a fairly distinct high between mid-1983 and mid-1985 before falling back.

Schroder to invest more heavily in UK equities

By ERIC SHORT

SCHRODER Investment Management is adopting a policy of higher investment in UK equities in its pension fund investment strategy.

The group, which has more than £100m of pension fund assets under management, believes the favourable domestic economic environment justifies a high level of investment in equities. It has decided to put the amount of funds in UK equities at between 45 per cent and 65 per cent.

Schroder Investment Management publishes its investment strategy for UK pension funds annually. This year, Mr Donald Franklin, its chief economist, is basing the strategy on four predictions. They are:

- A cyclical upswing in world economic activity combined with low inflation will strengthen equity markets.
- Recent exchange rate changes will have a significant impact on profitability within and between countries.

● The advent of a global equity market will help to harmonise valuations between the various equity markets.

● Economic prospects justify a long-term commitment to the US equity market.

Thus Schroder's strategy is to vary overseas equity holdings from between 15 per cent and 30 per cent with the emphasis on US equities.

Although equity investment will form the majority of pension fund assets, Schroder is taking a more positive stance on UK property. It expects strong rental growth and rising capital values.

However, there is a note of caution in the outlook for pension funds. Schroder sees disinflation and recession as the main risks to bullish prospects rather than inflation, despite the incipient cyclical upswing.

If a recession or disinflation appears on the horizon, Schroder considers a tactical shift into gilts would be warranted.

Receivers appointed to Security Deposits

By ANDREW TAYLOR

TWO PARTNERS in Ernst and Whinney, the accountancy firm, have been appointed joint administrators receivers to Security Deposits, owner of the Knightsbridge safe - deposit centre where Britain's biggest robbery took place last month.

Property estimated to be worth more than £20m was stolen in the raid. Mr Farves Laidt, the centre's managing director, was charged this week in connection with the robbery.

Mr Nigel Hamilton and Mr Terry Carter, the Ernst and Whinney partners, said yesterday they had been appointed by the company's bankers, Fidelity Bank NA, to ensure that proper control and management was in place and to help to restore control and management was

in place and to help to restore confidence in the business. Mr Carter said he had reasonable grounds to believe there were potential buyers waiting to acquire the family-owned Security Deposits.

He said the company would seek to continue to trade normally. Mr Carter and Mr Hamilton had spent yesterday checking on the security of the business and assessing what its assets were worth. Security Deposits also owns a safe-deposit centre in St John's Wood, London.

A total of 10 people have so far appeared in court on charges associated with the robbery. Property and cash valued at more than £5m has been recovered.

Ferranti and GEC to build bomber laser

By MICHAEL DOWNS

AIRBORNE equipment designed to help combat aircraft to attack their targets in poor visibility is to be produced and marketed through a link between Ferranti Defence Systems, GEC Avionics and British Aerospace's electronic systems division.

The Thermal Imaging Airborne Laser Designator is attached to aircraft and generates a laser beam in attacking aircraft to lock on to a ground target by day or night in all weather conditions, enabling missiles to be fired even if the aircraft has to manoeuvre to dodge enemy defences.

Peat Marwick appoints Finance Act official

By ANDREW TAYLOR

BRITAIN'S biggest accountancy firm, Peat Marwick Mainwaring, has become one of the first to appoint a compliance partner under the Financial Services Act.

Mr Bill Morrison, one of two deputy senior partners, will take responsibility for ensuring that investment activities comply with the act.

The firm will also be expected to satisfy rules of chartered accountancy institutes that have applied under the act to be recognised professional bodies by the Securities and Investment Board.

Ulster development body invests £109m in jobs

By OUR BELFAST STAFF

THE NORTHERN IRELAND Industrial Development Board spent £109m last year on promoting new jobs and maintaining existing ones, according to its annual report.

A total of 4,187 new jobs were promoted with the financial assistance poured into maintaining existing employment, bringing the cost of each job to £25.81.

Mr Eric McDowell, board chairman, said the attraction of £311m of investment was an important and substantial achievement for the province.

The report indicated that re-

sults were "significantly better in terms of investment and the promotion of new jobs than those obtained in the previous year."

It added that there were "encouraging signs of development" and that there was a "growth in business confidence within the province as a whole."

"In terms of employment prospects, it is encouraging to note that there has been a distinct slowing in the erosion of employment from the manufacturing sector and the IDB has been involved in less maintenance and rescue work with companies."

Cardiff submits £500m plan for housing

By ANDREW TAYLOR

A £500m, 10-year programme to tackle Cardiff's mounting housing difficulties has been submitted to the Welsh Office by the city council.

The city says much of its large stock of houses built before 1919 are deteriorating at an alarming rate. Ten per cent of the 40,000 homes built before 1919 have serious structural faults.

In the central area of Adamsdown, about three quarters of the 2,600 homes were built before 1959. By the year 2000, more than 30,000 homes in the city will be more than 100 years old.

The council says it will need to spend £213m in grants during the next decade just to prevent further dilapidation of pre-1919 private homes. It estimates it will need to spend a further £140m in the next five years to preserve its stock of council houses.

It is seeking to spend a further £55m to build 1,500 homes for rent in the next five years. It says almost 5,000 applicants are waiting for council homes. Extra spending was also needed on improving the environment, repairing prefabricated homes and housing for the elderly and disabled.

Mr Alun Michael, chairman of the council's policy committee, said: "The problem is big and it is time we tackled it in a big way. To do so we need greatly increased financial support from the Welsh Office."

The council is seeking permission from the office to increase its housing investment programme to £52m in 1988-89. It is likely to face a fierce battle.

In the last two financial years the office has restricted the council's housing investment programme allocation to about £15m although, by using capital receipts and other resources, the council expects to lift housing expenditure to about £20m in 1987-88.

Life groups back advice body's role

By ERIC SHORT

FOURTEEN life companies sponsoring the Campaign for Independent Financial Advice (CIFA) claim that the decision of Abbey National to link with Friends' Provident, the mutual life company, has not weakened its resolve to support the role of independent advisers.

Camifa said yesterday it was noticeable that Abbey National was the only leading building society to decide to link with a particular life company to market life assurance and unit trusts. Other societies have decided to remain independent.

Under the polarisation rules of the Securities and Investments Board, people and organisations selling life assurance investment products and unit trusts must either be representatives of a single life company or unit trust group or be completely independent in their advice and marketing.

Camifa was launched some months ago by several leading life companies relying on independent intermediaries for their business. Its objectives were to promote independent intermediaries to the public as people who could recommend the most appropriate product for individuals' needs, and to persuade independents to remain so.

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INTERNATIONAL APPOINTMENTS

Director named at UBS

By Our Financial Staff

Union Bank of Switzerland (Securities) announced the appointment of Mr Piers Martland-Swain as an associate director with particular responsibility for developing and expanding the company's asset swap business. Mr Martland-Swain was previously product manager, synthetic products with Citicorp.

Mr Stephane Marsagaglia will shortly be joining UBS as director, equities with responsibility for southern Europe. Mr Stephane was previously a senior assistant director with Morgan Grenfell.

POSTPANKKI, Finland's post office bank, is to appoint Mr Seppo Lindblom, a member of the board of the Bank of Finland, as the new chairman and chief general manager.

YAMAICHI International (Europe), the London subsidiary of the "Big Four" Japanese securities houses, has appointed Mr Minoru Harada general manager of the International planning and development department of Yamachi Securities in Tokyo.

Turkish banking faces major shake-up in senior positions

BY DAVID BARNARD IN ANKARA

TURKEY's private and public sector banks are facing a major shake-up of top positions. At Yapı ve Kredi Bankası, the country's second largest private bank, Mr Husnu Özyegin, 43, is to be replaced as general manager by Mr Burhan Karacem, 38, who was head of the Izmir-based Egebank until last June.

Mr Karacem is currently running a West German subsidiary of the Cukurova Group, owners of Yapı ve Kredi Bankası.

Mr Özyegin is departing on friendly terms with the Cukurova Group after serving three years of a five-year contract. During this period he is widely credited with pulling the bank back into the black

after a troubled decade.

Mr Özyegin says that his mission at Yapı ve Kredi Bankası is now completed and he wants to set up his own merchant bank, which received government approval last week. It will be called Finansbank and will be a partnership between Mr Özyegin and the Eski Group, with Mr Özyegin owning an 18 per cent stake.

Meanwhile, the prime minister, Mr Turgut Özal, is steadily replacing the heads of the major state banks. Mr Ismet Alver, 58, has been appointed as head of the Vakıflar Bankası, and Mr Coskun Ulasoy, 35, has been made head of the Bank Bankası.

Mr Ulasoy had been heading a financial services company

set up in Turkey by Morgan Grenfell of the UK.

The changes are being seen as part of an attempt by the prime minister to inject new life into Turkey's large but sluggish state banking sector. He is believed to be planning further changes in banks such as Emlak Kredi and, possibly, the Ziraat Bankası, Turkey's largest bank, which handles all agricultural credits.

Sources close to the prime minister, Mr Turgut Özal, are known to be dissatisfied with the quality of Emlak's present management, while the prime minister is believed to have been looking for a suitable candidate to become general manager of the Ziraat Bankası for many months.



Mr Turgut Özal: injecting new life into banking

Morgan in senior reshuffle

By Our Financial Staff

J. P. Morgan, US banking group, announced that Mr David W. Hudson had been named senior vice-president. Mr Hudson, who will be based in Hong Kong, will be responsible for all Morgan's business activities in the Asia/Pacific region excluding Japan.

Mr Hudson succeeds Mr Thomas R. Ketchum, who has been appointed general manager of the Euro-clear operations centre in Brussels, which is operated by Morgan under contract.

ELDER'S FINANCE INC., recently established New York-based subsidiary of the fast-growing Elders Finance Group, appointed Mr Dennis Selby, 55, executive vice-president and manager of the precious metals department, and Mr Ralph Mizrahi, 35, executive vice-president and manager of the options department.

BECHTEL, California engineering and construction group, elected Mr Riley P. Bechtel to the board of directors of Bechtel Group, Inc. and Mr Adrian Zaccaria, a senior vice-president of Bechtel Power Corporation.

Alliant computer chief for European unit

ALLIANT Computer Systems, manufacturer of minisupercomputers for the scientific and engineering markets, announced the appointment of Mr John M. Harte, 42, as president of European operations.

Mr Harte was most recently vice-president of sales, service and marketing worldwide at

Floating Point Systems. He will be establishing Alliant's European headquarters in England and will report to Mr David L. Micicche, Alliant's vice-president of worldwide sales, service and marketing.

Mr Harte will lead the expansion of the company's European sales and service operation,

including its new subsidiaries in the UK, France, Germany and Italy. These subsidiaries are expected to be fully operational no later than January 1988.

HECK'S, US discount store group, named Mr John Isaac Jr, president and chief operating officer, succeeding Mr

Theodore Kazelman who resigned last month.

Mr Isaac was formerly president and chief executive of Tradevest Inc, a Fort Lauderdale, Florida, retail chain.

HECK'S is currently operating as a debtor-in-possession under Chapter 11 of the US Bankruptcy Code.

Accountancy Appointments

Treasury Professional

Package c. £25,000

Prudential-Bache is a leading investment services company that is part of the \$134 billion Prudential Insurance Company of America, the largest non-bank financial institution in the world.

We have established an International Treasury team in London to coordinate and manage the funding and bank relationships of our global financial services operations outside North America. There is a vacancy in the team for a Treasury Professional, reporting to the Assistant Director. In this role the individual will be involved in domestic and international cash management systems, short-term fund raising, cash forecasting and the maintenance of treasury systems and databases, as well as participating in the development of treasury policy and strategy.

This is an exceptional opportunity for a Treasury Professional to apply proven skills to a corporate treasury function within a major global financial services organisation. We are looking for an individual with a minimum of two years' experience at a responsible level within an international corporate treasury department, preferably familiar with both the operation of cash management systems and international money markets. Age and qualifications are less important than enthusiasm and ambition. The flexibility of the organisation will allow us to offer a competitive package.

Send details of background and experience (including remuneration package) to:

Denise Howell, Personnel Manager
Prudential-Bache Securities (UK) Inc
9 Devonshire Square, LONDON EC2M 4HP

Prudential-Bache
Securities

Accountant

Head Office Role

Surrey,
c £20,000, Car

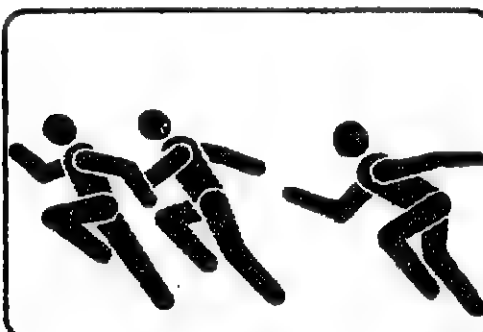
This major UK company, with leading brands at home and overseas, offers an exciting career opportunity to an ambitious qualified accountant (ACMA/ACCA). Based in their modern Head Office, close to the M3/M25, this key position supervises five staff and provides an accounting service to a number of centralised accounts. This includes monthly accounts budgeting, control of fixed assets and a growing number of important ad hoc projects.

It is essential that your financial training and skills are complemented by an outgoing personality and a high level of self-confidence. Further training and development will be encouraged. You should have an industrial or commercial background, ideally be aged 28-30 and have a determination to succeed. Prospects within this diversifying group are excellent.

Male or female candidates should submit in confidence a comprehensive c.v. or telephone for a Personal History Form to: K.A. Carroll, Accountancy Division, Hoggett Bowers plc, Abbott House, 1/2 Hanover Street, LONDON, W1R 9WB, 01-409 2766. Quoting Ref: 782/FT

Hoggett Bowers
Executive Search and Selection Consultants

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- ◆ Preparation for anticipated flotation
- ◆ High degree of ad hoc/project based work
- ◆ Opportunities in overseas locations within two years
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Two opportunities to sprint ahead in a major international company

Group Financial Accounting Manager
Internal Consultants

Age 24-30

Our client is a world leader in the high technology industry, with an established and prestigious customer base. Worldwide turnover is \$1bn.

New positions have arisen as a result of rapid and continuing dynamic growth. These are opportunities to join a company in its most exciting phase of evolution, and to participate in the challenges and rewards that this will generate.

The excellent technical skills provided by an accountancy qualification and training are an obvious pre-requisite. Computer literacy is essential.

Both positions require self-motivation and a commitment to excellence and success. Individuals with the drive and interpersonal skills to attain their goals will thrive in this lively environment.

Written applications, enclosing an up-to-date CV, should be submitted in strict confidence to Peter Green at our London address, quoting reference number 7889.



FINANCIAL & MANAGEMENT RECRUITMENT CONSULTANTS
DOUGLAS & LAMBIAS
LONDON LIVERPOOL MANCHESTER ABERDEEN EDINBURGH GLASGOW
DOUGLAS LAMBIAS ASSOCIATES LIMITED, 410 STRAND, LONDON WC2R 0NS
TELEPHONE: 01-836 9501

Manager, Investment Accounting

This leading Life Company has experienced considerable success in recent years in moving into the financial services market.

As a result its accounting areas have required strengthening and restructuring, and there is now a requirement for a Manager to control the Investment Accounting Area.

This senior position is to be filled by a qualified chartered or certified accountant, likely to be in the age range 30 to 35, and with experience in any of the following areas:-

- * investment accounting
- * fund valuations
- * investment systems development
- * securities handling

It is unlikely that anyone earning less than £20,000 per annum would be of the calibre required.

A comprehensive benefits package is offered including company car and subsidised mortgage.

Please telephone Alison Whitwell for a confidential discussion and application form on: 01-491 9229, or send a full cv to her at Juniper Woolf Consulting Partners, 299 Oxford St, London W1R 1LA.

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Executive Service, 22 Savile Row, London W1. Tel: 01-734 3879 (24 hours)

Connaught

COMPUTER SERVICES MANAGER
PARTNERSHIP PROSPECTS

Salary c. £35,000 + benefits

We are a long-established 14 partner medium-sized City firm of Chartered Accountants, offering the full range of professional services to clients.

We wish to recruit a Senior Manager/Computer Consultant to take charge of the firm's range of computer services, including consultancy, computer audit and the development of the existing "in-house" network of micro-computers.

Applicants should be in the age group 30-45 years, preferably having a recognised accountancy qualification, with good experience in consultancy (particularly systems selection), computer audit techniques, spread-sheets and IBM-compatible micro-computer systems.

Apply in the first instance to:

Box A0635, Financial Times
10 Cannon Street, London EC4A 4BY

Financial Director Designate

c£18,500 + car

Dorset Coast

This long established and privately owned company manufacture and distribute a comprehensive range of Drawing Office Equipment and materials. Reporting to the Chairman, joint MD you will have total responsibility for the Accounts Dept. and its systems, and will also liaise with the Computer Section. In addition to the normal financial functions you will be expected to play an important role in establishing efficient working practices and procedures.

Candidates, 35-45 and qualified ACA/ACMA will have several years experience gained in a manufacturing environment, combined with experience of computerised accounting and information systems.

In addition to an excellent salary package and promotion prospects there is the opportunity for you to participate in and be directly involved in the future of the company.

Write with full CV to Sue Dornon, PER. 62-64 High Street, Southampton SO9 2EG.

PER Management Selection



BANQUE INDOSUEZ

INTERNATIONAL BANKING

HEAD OF INTERNAL AUDIT

Banque Indosuez is an international bank, headquartered in Paris, with representation in 65 countries providing commercial and investment banking services to both corporate and private clients. Responding to the needs of its international clientele the Bank has aggressively developed its activities on the world's capital and money markets, developing new products and services to supplement its traditional expertise.

It now seeks a self-motivated individual to control its internal audit function and contribute to the efficiency of the Bank's operations. In addition to managing a small audit department, the successful candidate will be required to maintain up to date knowledge of major developments within the Bank in order to advise management etc.

Candidates must be chartered accountants with previous experience of bank audits and knowledge of the newer capital market instruments, gained within the financial services sector or a major accountancy firm. A sharp, analytical mind is essential, as is the ability to work effectively in a changing and complex international environment. Strong management skills, integrity and excellent communication skills are key requirements.

Based in the City, the position offers a competitive salary, car and comprehensive banking benefits. Excellent career prospects exist, including the opportunity to diversify into mainstream banking in London or overseas. Please reply in confidence, enclosing full career details and quoting reference B7862 to Anne Routledge.



Peat Marwick McLintock

Executive Selection and Search
9 Creed Lane, London EC4V 3PD

Finance Controllers

Thames Valley

£25-27K + Car + Benefits

Our client is the principal subsidiary of an international group providing industrial and distribution services to major organisations. Operating in over sixty countries they are one of the world's largest companies in their field. Due to recent expansion they are currently seeking to recruit two high calibre accountants for the following positions:

Divisional Finance Controller

Reporting to the Director for the UK operating unit and supervising a team of 80+, you will be responsible for the total finance function. Forming part of the management structure you will be expected to provide financial guidance in all aspects of planning and budgeting. Good man-management skills, diplomacy and energy are essential qualities for this position.

Group Finance Controller

As part of the small head office team you will co-ordinate the consolidation of monthly and year end accounts, budgets and plans. You will also be expected to liaise closely with all overseas operational units to ensure accurate information is received on a timely basis. Good technical skills and knowledge of statutory reporting requirements are essential. Reporting to the Finance Director, you will supervise 5 staff.

Candidates, preferably aged between 30-40, will possess a recognised accounting qualification (ACA, ACMA or ACCA) and have gained extensive commercial experience, ideally in a multi-national environment. Prospects for future development are excellent.

If you have the drive and the ambition to work in a dynamic and progressive environment write enclosing a comprehensive cv to Stephen Doyle ACA or Wayne Thomas ACMA at Michael Page Partnership, Kingsbury House, 6 Sheet Street, Windsor SL4 1BG quoting ref SV1057



Michael Page Partnership

International Recruitment Consultants
London Bristol Windsor St Albans Leatherhead Birmingham Nottingham Manchester Leeds Glasgow & Worldwide
A member of Addison Consultancy Group PLC

Financial Controller

North East

c £22,000 + Bonus + Car

Our client is a division of a noted international group. Their universally recognised products have established a dominant position in a highly competitive market sector.

They seek to recruit a Financial Controller who, in addition to the usual duties associated with this role in an autonomous profit centre, will be expected to provide commercial support to the Managing Director. The initial brief will include the continued development of the company's management information systems whilst the successful applicant will also be expected to contribute significantly to strategic business

planning and the overall management of the business. Candidates, aged 28-35, should be qualified accountants who can demonstrate strong management ability and well developed interpersonal skills, preferably gained in a service/retail environment covering multi-site operations, in addition to computer literacy and commercial flair. Excellent career prospects exist.

Interested applicants should write to Stephen J. Broadhurst or Angela McDermott, quoting ref: L8362 at Michael Page Partnership, Leigh House, 28-32 St. Paul's Street, Leeds LS1 2PX. (Tel: 0532 450212).



Michael Page Partnership

International Recruitment Consultants
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ADMINISTRATION AND ACCOUNTING DIRECTOR

With commercial acumen, flair and toughness

c.£30,000 + car

City

If this were manufacturing industry, our heading would have been Finance Director, but in the case of one of the world's largest and most successful financial services groups we need to enlarge a little. We are looking for a qualified Accountant (preferably CA) who will work closely with the Chairman, without the need for day to day supervision, in achieving a smooth running accounts function for the four operating companies which fall within his span of control. Ideal candidates, probably late twenties/early thirties, will have gained broad commercial experience in a smallish environment and will have had exposure to much more than one discipline. Computer literacy, systems knowledge and management accounting all have a part to play—and with increasing involvement in M & A work, some experience of, or interest in, this area would be a distinct advantage. Above all you will need to be tough without being aggressive, extrovert without being brash, and streetwise. We appreciate that all this is a lot to ask of the age group targeted, but in return there is a very generous salary package on offer, along with a career opportunity which could lead to full board status in the short term. Please send full career details to Malcolm Lawson, quoting reference LI 7178.

13/14 Hanover Street, London W1R 9HG. Telephone 01-493 5788.

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call:

01-248 8000

Daniel Berry

Ext 3456

Tessa Taylor

Ext 3351

Director of Finance

Swindon

c£30,000 + substantial bonus + car

Our client is the UK subsidiary of a leading US group involved in the development and production of pharmaceutical and health care products.

Situated at modern premises in Swindon, the UK company has achieved substantial turnover and profit growth over the last 5 years and is now a significant contributor to the Corporation's results.

Due to internal promotion the company now seeks a positive individual to join the Management Team as Director of Finance to provide both sound financial expertise and commercial direction to the business at a senior level.

Candidates should be qualified accountants aged between 34-42 with a manufacturing background

and have had exposure to US Corporate reporting techniques. High calibre financial and management accounting abilities are vital as is the enthusiasm to succeed in this stimulating environment.

Please write enclosing full resume quoting ref: 139 to: Philip Cartwright FCMA, 57 Jermy Street, London SW1Y 6JE.

Cartwright Hopkins
FINANCIAL SELECTION AND SEARCH

AN ENTREPRENEURIAL OPPORTUNITY

This is an exceptional opening for those seeking a new challenge in accounting within a specialist securities trading firm. They have a rapidly growing accounts department whose development offers many challenging prospects.

Applicants will be partly or recently qualified accountants with excellent communication skills and a strong interest in the financial sector. Working within the trading accounts area they will need the initiative to complete the 'ad hoc' tasks arising, and the maturity to assume the responsibilities created by continuing growth.

This is an exciting opportunity for self-starters to join a new and dynamic company, and the rewards both financial and in terms of job satisfaction, will be substantial.

Applicants should contact Roger Steare on 01-606 1706 or write to him at Anderson, Squires Ltd., 127 Cheapside, London EC2V 6BU.

Financial Recruitment Specialists
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FINANCIAL CONTROLLER

Leicester

c. £25,000 + Car

Our client is a fast expanding and highly successful quoted group of companies in the consumer manufacturing sector. The group is developing rapidly and this has prompted the creation of a new position as financial controller of a multi-site manufacturing division with a turnover of £15 million.

Candidates should ideally be aged between 30 and 40, and should be qualified accountants with at least three years experience in senior roles within medium sized manufacturing companies. Previous experience of developing computer based costing and financial systems is highly desirable.

This position requires a person with a flexible approach to financial management, capable of adopting a shirt-sleeves style where appropriate

but at the same time able to operate at board level in providing strategic advice, and assisting in planning the long range development of the business.

Since the business is developing rapidly the successful candidate will need a strong but diplomatic personality, and be able to relate to staff at all levels of the business in order to implement changes without disrupting the smooth running of the company. Significant career opportunities can be expected to develop from this position.

If you feel you meet these requirements, please write in confidence, enclosing a full curriculum vitae to Alan Coppock, Executive Selection Division, quoting reference number L/722.



Peat Marwick McLintock

Executive Selection and Search
City Square House, 7 Wellington Street, Leeds. LS1 4DW.

Management Consultancy

...To Confer, Question, Advise, Instigate

London

£30-35,000 + Car & Relocation

We have been retained by a select number of prestigious management consultancy firms to recruit young high calibre individuals.

- These positions will give you the opportunity to:
- Accelerate your career path through working on a variety of challenging assignments.
 - Gain valuable knowledge of key business decision support systems.
 - Develop extensive contacts within a wide range of successful businesses.
 - Work with experts within a multi-discipline environment.
 - Advise top management.

In addition, a period in consultancy can prove to be an ideal vehicle to transfer your financial skills to another sector at a later date.

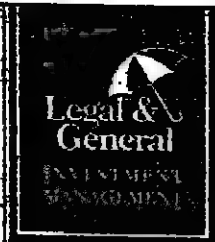
The successful individuals will be graduate qualified accountants, aged between 25 and 35, who can display an impressive track record within 'blue chip' organisations. You will have an outgoing and ambitious personality and possess the ability to communicate effectively with all levels of management.

If you believe you have the qualities required then write, enclosing your curriculum vitae, to Paul MacLodovic ACA, Executive Division, Michael Page Partnership, 39-41 Parker Street, London WC2B 5LH, or ring him on 01-631 2000, quoting ref: 444.



Michael Page Partnership

International Recruitment Consultants
London Bristol Windsor St Albans Leatherhead Birmingham Nottingham Manchester Leeds Glasgow & Worldwide
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neg. salary + financial sector benefits + car

Legal & General Investment Management is a recently established autonomous company within the Legal & General Group. With some £12 billion under management, we are a major force in the fiercely competitive fund management sector.

operating effective control systems. Although a banking or investment background would be useful the most important criterion will be an outstanding record of personal performance. For this reason, it is doubtful that anyone under 30 will have the required depth of experience.

Salary is unlikely to be a barrier to the appointment of the right candidate and the many other benefits will include a car, mortgage subsidy, share options, profit sharing and non-contributory pension.

For immediate consideration, please send a detailed cv to: Mike Jarvis, Director-Finance and Operations, Legal & General Investment Management, Bucklersbury House, 3 Queen Victoria Street, London EC4A 3EL.

FINANCIAL CONTROLLER

Reporting to the Director - Finance & Operations, the Financial Controller will be called upon to manage all aspects of the accounting function. This is a highly commercial role calling for an entrepreneurial, profit orientated approach, together with first rate managerial skills. We will require the successful applicant to make a major contribution to financial management performance whilst

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For further information

call 01-248 8000
Daniel Berry ext 2456
Tessa Taylor ext 2351

FINANCIAL CONTROLLER (FINANCIAL DIRECTOR DESIGNATE)

Central London

£23,800 plus car, profit share and benefits

Our client is a successful and growing high technology company with a solid base in consultancy services to the chemical, oil and nuclear industries. These services are being rapidly broadened, both in technical scope and geographical coverage, and the company has recently developed a business in supplying specialised software products to a worldwide market.

They seek a financial controller capable of playing a key role in the further development of the business who, with the help of a small support team, will take direct responsibility for day-to-day accounting, management information, and all general administrative matters, reporting directly to the chief executive.

Ideal candidates will be computer-literate qualified accountants, probably aged around 30, who seek personal career growth. Early appointment as company secretary will be made and it is envisaged that a board appointment should be justified within about two years.

Please apply in confidence, quoting reference no. 14672, with full career history and current remuneration to:-

Nathan Farran, Director, Executive Selection Division,
Moore Stephens International Limited,
St. Paul's House, Warwick Lane, London EC4P 4BN

MOORE STEPHENS
INTERNATIONAL LIMITED

FINANCIAL CONTROLLER

US Bank c.£40,000 + Banking Benefits

Our client is one of the most successful regional banks in the USA. The UK business is heavily geared towards investment banking and has recently acquired a major UK stockbroker. They now seek an outstanding accountant as head of their banking-related finance function.

This individual will have responsibility for all management, financial and tax information both for the traditional banking activities and a variety of new capital market products. The individual will also be responsible for regulatory reporting as well as working closely with the systems and operations areas.

This will be a challenging role for an ambitious chartered accountant in their

early 30's who feel they now have the capability to step into senior management. Investment banking knowledge, familiarity with regulatory matters and first class communication skills are essential. The position also demands an individual who combines the "shirt sleeves" approach with an awareness of the broader aspects of financial and operational control within a rapidly changing banking environment.

Interested candidates should contact Suzie Mummé on 01-248 3653 (0932-220151 evenings/weekends) or write, enclosing a detailed curriculum vitae. All applications will be treated in the strictest confidence.

BBM

69, Chiswick, London EC2V 6AX

Telephone: 01-248 3653

CONSULTANTS IN RECRUITMENT

Divisional Financial Controller

West Yorkshire

to £25,000 + Car + Benefits

Our client is a £15 million turnover multi-site manufacturing division of a highly acquisitive rapidly expanding quoted textile group. Their product range has an enviable reputation in the UK and overseas which has resulted in the successful penetration of consumer and leisure markets.

Continued product and market growth coupled with a substantial capital investment programme, creates the need to recruit a Divisional Financial Controller. Reporting to the Divisional Managing Director, key areas of responsibility will be the integration and development of sophisticated financial management information systems, with emphasis on business planning/forecasting, which will allow the incumbent to play an active part in the commercial strategic management of the business.

Candidates, aged 27-33, will be qualified accountants of graduate intellect, who can demonstrate outstanding achievement to date, coupled with strong communication skills and the ability to make an effective contribution to the profitable development of the company. As this is viewed as a development role within the group, career prospects are considered excellent whilst success in this role will lead to an early Board appointment.

A comprehensive package including a profit related bonus scheme and full relocation facilities are available where appropriate. Interested applicants should write to: Stephen J. Broadhurst, quoting ref: L8360, at Michael Page Partnership, Leigh House, 28-32 St. Paul's Street, Leeds LS1 2PX. (Tel: 0532 450212).

MP

Michael Page Partnership

International Recruitment Consultants

London Bristol Windsor St Albans Leatherhead Birmingham Nottingham Manchester Leeds Glasgow & Worldwide
A member of Addison Consultancy Group PLC

Financial Controller

c. £20,000 + Car

Yorkshire

for a major operating arm of one of the UK's leading specialist engineering companies operating in home and export markets. With a turnover of around £90 million, the unit is poised for further development following a strategic review of the business.

Responsibility initially will be to the Works Manager for all aspects of the financial management of the unit. Simultaneously the appointee will play a key role in developing and introducing new systems to support the discrete business profit centres which have been defined.

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A MEMBER OF ARTHUR YOUNG INTERNATIONAL

The need is for a qualified accountant with a background of financial management in medium to heavy engineering. A sound record of achieving change is essential.

Salary: Negotiable around £20,000 plus car and other benefits.

Age: at least 30 Location: Yorkshire
Please write in confidence to Ken Paterson as Adviser to the company.
Arthur Young Corporate Resourcing,
17 Abercromby Place,
Edinburgh EH3 6LZ

PSIT plc

ASSISTANT GROUP CHIEF ACCOUNTANT

A large public property company requires either a newly qualified accountant or a person with good experience of budgets, computers and consolidations or a person qualified in recent years with similar background wishing to broaden their experience.

Excellent working conditions and salary. Please send full CV when replying.

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Financial Director

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GROUP ACCOUNTANT

c.£18,000 p.a. plus car

SUTTON, SURREY

Expanding service company wishes to appoint a qualified accountant looking to share in the rewards offered during this exciting phase of development.

Prospects within 3 years to be a group director assisting the company to the U.S.A.

C.V. to:

A. N. Hurrewood, Financial Director
GLOBAL GROUP
8-10 High Street, Sutton SM1 1HN

Accounting for Success

Key financial posts with an aerospace high flyer Cotswolds

It's easy to see why my client, a major company within an international group, is a leading name in the aerospace industry - enjoying sound and sustained success.

Being in a fast developing sophisticated industry they attach great importance to all aspects of their business, from product development and sales to the crucial area of financial management. With a turnover of well over £100m financial management with them offers tremendous scope and challenge.

These important vacancies have been created by promotion of two key accountancy figures within the Group. Both positions are vital to the financial well being of the organisation and offer the right people outstanding career prospects.

Financial Manager
circa £20,000 + car

In this senior management role you will head up a 30 strong team. You will be responsible for the full range of financial management and Treasury functions associated with this type of position - including a major role in the development of financial policy. This position will involve responsibility for systems and staff development to meet the company's ambitious plans.

You will be a qualified or graduate accountant with relevant experience, proven man-management skills and with the enthusiasm to take on the responsibilities of the challenge involved.

Management Accountant
circa £16,000

This is a wide-ranging role which will involve working closely with all functions of the business at director level. The position offers an excellent opportunity to become involved in business development and strategic planning, major project analysis and capital proposals together with other specialist exercises.

You will also be expected to play a leading role in the preparation of forecasts and financial plans.

In addition to a degree or formal accountancy qualification and some relevant experience, you must be able to demonstrate the potential to take advantage of the real career prospects offered by this position.

Experience of computers and PCs is essential to enable you to take a leading role in the development of this area.

With both of the above positions the salary is enhanced by the range of benefits you would expect from a major employer.

Austin Knight Selection have been retained to advise on this appointment. Please telephone me, Peter McMahon on 0272 422681 (office hours) or 0452 856017 (evenings/weekends). Alternatively send me your CV quoting Ref S/258 at Austin Knight Selection, Brunswick House, Upper York Street, Bristol BS2 8QN.

Austin Knight Selection

UK Taxation Specialist

West London

c.£27,000 + Car

Our client is one of the world's leading construction organisations with a wide spectrum of operations and involvement in the most demanding projects. Their continued success and development has come from the ability to innovate and adopt new techniques.

Expansion from within the taxation department now results in a vacancy for a UK taxation specialist. Reporting to the group taxation manager, the holder of the position will work as part of a close knit team.

In addition to routine compliance work the successful applicant will be required to give tax advice to commercial management on new business

development and take an active part in longer term tax planning. The post will provide an opportunity to gain exposure to international tax.

Ideally a graduate ACA, the individual should be a self-starter with strong technical skills who relies on a team environment. This is an excellent opportunity to work within a dynamic forward thinking company.

For further information call David Kennedy on 01-831 2000 (evenings/weekends 0732) 460373)

or write to him at the Taxation Division, Michael Page Partnership, 39-41 Parker Street, London WC2B 5LH.

MP

Michael Page Partnership

International Recruitment Consultants

London Bristol Windsor St Albans Leatherhead Birmingham Nottingham Manchester Leeds Glasgow & Worldwide
A member of Addison Consultancy Group PLC

Finance Manager

c. £22,000 + Car

East Midlands

Our client is a market leader in the engineering sector manufacturing and servicing an extensive range of products for both domestic and international markets. With an enviable reputation for excellence of product quality, design and reliability, the organisation is seeking to build on these advantages with a long term programme of investment in product development and new technology which will further enhance its market share.

To support this exciting phase of business development the company has redefined its operations into discrete business groups, each with operating revenues in excess of £100m.

Reporting to the Financial Controller of one of the new groups, the appointee will be fully responsible for providing and evaluating the business's financial and management information to tight deadlines. In addition to directing a team in the compilation of group budgets, forecasts and

plans, the individual will have the scope to introduce and implement new systems and procedures and participate in the formulation of new group policies and plans.

Candidates are likely to be qualified accountants, aged in their late 20s/early 30s. Ideally, applicants will have gained several years corporate accounting experience, preferably within a manufacturing organisation operating in the contract engineering environment.

Above all we are looking for strong interpersonal and management skills plus the initiative and drive to influence change and the commitment to direct it to business goals.

Please reply in confidence, giving concise career, personal and salary details to: Judith Richardson, Ref. ER 942, Arthur Young Corporate Resourcing, Citadel House, 5-11 Fetter Lane, London EC4A 1DH.

AY

Arthur Young Corporate Resourcing

A MEMBER OF ARTHUR YOUNG INTERNATIONAL

European Finance Manager

Pharmaceuticals Circa £26,000 + Car

Our client, a household name and a publicly quoted Group, is a highly successful British based multi-national.

Based at the Division's Headquarters in the UK, the person appointed will be a key member of the European management team and be responsible for financial and analytical support for their European subsidiaries. This will also include business evaluation, performance monitoring and acquisition analysis. Considerable liaison will be necessary with senior management in the UK and with the subsidiaries which will involve travel within Europe.

Candidates should be qualified accountants of graduate calibre, probably aged between 28 and 35, who have experience of working at senior level in finance in an international environment, ideally within the pharmaceutical industry. An outward-going personality is an essential requirement.

This challenging position which has arisen because of internal promotion, has exceptional long term potential.

If you are interested, telephone Stuart Adamson FCA on Leeds (0532) 451212 or send your CV to Adamson and Partners Limited, 10 Lisbon Square, Leeds LS1 4LY.

ADAMSON & PARTNERS LTD.

Executive Search and Selection

Internal Audit Supervisor

UP TO £20,000 + CAR AND BENEFITS

United Biscuits is one of the largest food groups in the world with a turnover in excess of £1,900m and diverse interests in the UK and overseas.

Based at group headquarters in Osterley you would be working in a department of 14 and be responsible for the group evaluation of internal controls and systems in Southern England and Europe, therefore some travel in the UK and abroad would be necessary. You should be a fully qualified chartered accountant, although candidates with ACCA/ACMA would be considered and have good audit experience of large commercial organisations.

Knowledge of French and/or Spanish would be an advantage. In addition to a competitive salary and company car, benefits include subsidised staff restaurant, generous holidays and contributory pension scheme.

Applicants should write enclosing a comprehensive c.v. to Miss Lindsey Tunbridge, Personnel Manager (HQ), United Biscuits (UK) Limited, Grant House, PO Box 40, Syon Lane, Isleworth, Middlesex TW7 5NN. Tel: 01-560 3131, ext. 4300.

UB United Biscuits
McVITTIE'S - CRAWFORDS - KP FOODS -
WHIMPIY - UB FROZEN FOODS - TERRY'S OF YORK -
PIZZALAND - KEEBLER (USA) -

Financial Controller

£20K and car

BP Nutrition (UK) Limited is a leading company in the agricultural, fish farming and petfood markets. Based in Cheshire, it is the UK and Ireland operation of the world's biggest feed manufacturer.

Through career development, we have a requirement for a Financial Controller who will report directly to the Managing Director.

As a senior member of the management team with your own staff, you will be totally involved in the company's continuing growth, including the further development of an integrated computer system.

Aged from 30 to 40, you will be a qualified accountant or MBA, have a broad commercial background and a strong track record in a profitable company. Experience in the animal feed industry would be an advantage.

We offer a starting salary of at least £20K plus a car, non-contributory pension scheme, share scheme and relocation package.

Please write, in confidence, with full personal and career details to Mr R. S. Rees, Personnel Manager, BP Nutrition (UK) Ltd., Wincham, Northwich, Cheshire CW9 6DF.

BP is an equal opportunity employer.

BP nutrition

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plus excellent benefits

Our client is the British Operation of a European Multinational with major interests in industrial, pharmaceutical, agricultural and consumer fields on a number of sites in the UK. It seeks to recruit Qualified Accountants to join its HQ some 60 miles west of London, as Business Group Accountants. Work will involve inter alia production, monitoring and interpretation of financial information to non-accounting managers, allied to updating of computerised systems used for Management Information Systems. Candidates will have both financial information preparation and main frame computer experience in either professional or commercial fields allied to good communication and leadership skills. Promotion prospects are excellent and remuneration package well above average.

Apply in confidence to Hamilton Howatt, John Curtis & Partners, 104 Marylebone Lane, London W1M 5PU stating how you meet our client's requirements and quoting C493/FT. Both men and women may apply.

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Group Project Accountant

N.W. London

c.£22,000 + Car

Our client is a group of companies (Turnover £15 million) at the forefront of the publishing, typesetting and printing industry. As a result of an aggressive acquisition policy, they have trebled in size over the last two years. Further expansion is taking place and a U.S.M. debut planned within the near future.

The Project Accountant will report to the Group Finance Director, who has created this role and views it as a fundamental link in the expansion plans. The successful candidate will tackle the investigation and integration of newly acquired companies, their balance sheet appraisal, consolidation and streamlining of existing systems. Traveling throughout the South-East, working to tight deadlines at high speed, this position offers excellent future opportunities.

Candidates will be qualified, under 30, with two years' pertinent experience. They will demonstrate a record of achievement in a computerised environment and an appreciation of the strong communication and analytical skills required in a fast expanding company.

Applicants wishing to discuss this position further should phone, or write to, Rod Leete at the address below.

FOCUS

EXECUTIVE SEARCH & SELECTION

5th Floor, Westcombe House, Whitcomb Street, London WC2H 7DN. Tel: 01-930 8502

FINANCIAL ACCOUNTANT

Weybridge (Surrey) Earnings up to £21,500 p.a. + Car.

Our Client is an international group, based in the United Kingdom, with areas of operation spanning tobacco, optics, retail & wholesale distribution, office products, housewares and engineering. They now have an opportunity for a qualified Accountant to join them in their UK tobacco company, based at Weybridge, in an extremely attractive country setting.

Reporting to the Chief Financial Accountant you will be overall responsible for providing financial reports and information to comply with both the Company and Group requirements.

In addition to the normal duties of preparing monthly aggregated accounts, and providing statutory financial information, you will be expected to take an active creative/advisory role by:-

* Commenting on financial implications of information produced.

* Reviewing financial systems and procedures to ensure provision of effective financial information and procedures for the management and stewardship of the business.

* Contributing to interpretation of accounting requirements set by statute, accounting standards and Group, to determine accounting policies framework for the Company and in issuing instructions to location and Divisional accountants as appropriate.

Already a qualified accountant (preferably chartered), in the age group 28-38 years, with at least 3 years experience in a well run professional Head Office (preferably in a fast moving operating environment within an organisation supplying the retail trade) managing both qualified and clerical staff you must be a good communicator with a positive and confident personality. Experience in development of computerised systems would be a distinct advantage.

To apply please write (enclosing C.V.) to our consultant, HARRY CHEESLEY, at Coplan Recruitment Consultants Ltd, 34-36 Skyline, Limeharbour, Docklands, London E14 9TA.



GALLAHER LIMITED

FINANCIAL CONTROLLER

Aged early 30's c£22,500+ executive benefits package

An ambitious, yet 'people conscious' CIMA is needed to join the senior management team of this highly profitable Shropshire based manufacturing company. Turnover - £6m per annum 2 years ago - is currently passing through £16m p.a. to a projected level of £35m p.a. in 3 years time.

Reporting to the Financial Director the role will include the review and development of all management controls, systems & reporting to a level compatible with their growth. In addition, as an integral member of their senior operational management team, the successful candidate will be involved in all on-going commercial and general management activities within the business. This participation allied to their growth will be sufficient to provide stimulus and career progression to even the most motivated of candidates.

We anticipate applicants from a manufacturing background who can demonstrate their ability to contribute to corporate success whilst balancing the need for the highest of standards in the financial accounting area with the more commercial approach associated with management accounting and general decision making.

Applicants should write with full details of career to date and present earnings quoting reference FT0803 to Brian J. Smith, CIMA at:

QMS Recruitment
Quorn House, 6 Princess Road West
Leicester LE1 6TP

FINANCIAL ACCOUNTANT

c.£21,000

Hamilton Brothers, a highly successful oil and gas exploration company based in Mayfair, is looking to recruit a Financial Accountant.

This is the senior position in a team of three and reports to the Assistant Financial Controller. The extensive range of duties includes responsibility for all aspects of the Company's financial ledgers as well as making a significant contribution to systems development.



Candidates, in their mid-20s and recently qualified, should have strong communication skills and be able to demonstrate an imaginative and flexible approach to their work.

We are offering a competitive salary together with excellent benefits, including pension, LVs and private medical insurance.

Please send a current full cv to Georgina Baines, Hamilton Brothers Oil & Gas Ltd, Devonshire House, London W1X 6AG.

Hamilton Brothers Oil and Gas Limited

A MOVE WHERE IT COUNTS

National Technical & Training Director

c £35,000

Our client is a National firm of Chartered Accountants, looking to appoint a senior level person to strengthen and co-ordinate its national technical and training policy. This appointment will be at a senior partner level, reporting directly to the national managing partner.

The responsibilities will include:

- Design and implementation of new procedures aimed at maintaining high standards of professional work.
- Supervision and co-ordination of the training of students for all professional exams.
- CPE for all partners and professional staff.
- Preparation and issue of technical literature for internal and external use.

The successful candidate will need to show, in addition to strong personal and communication skills, a practical and commercial approach to the implementation and monitoring of training and technical standards.

Candidates should write, in strictest confidence, to Mervyn Dinnen, Managing Director, or call on 01-638-1711.

MERVYN DINNEN ASSOCIATES

FINANCIAL CAREER AND RECRUITMENT CONSULTANCY

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This post is likely to interest ambitious young Accountants who wish to develop a career in a major UK Group and also gain the financial rewards and experience which result from an initial four working overseas.

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Phone our Financial Director, Chris Wigg, on 01-648 3400 ext. 3241 for an informal discussion and to arrange a meeting, or send your c.v. to him at:-



SGB plc, 23 Willow Lane,
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FINANCIAL CONTROLLER

SOUTH LONDON

Age: 28-35 £20,000 + Car

A rapidly expanding private publishing and printing group with annual sales of over £30 million seeks an ambitious Financial Controller for a recently acquired subsidiary.

Reporting to the Managing Director, the successful candidate will be responsible for:

- financial and management accounting;
- the day to day control of the accounting function;
- further computerisation and improvements to the management information system.

Applications are invited from qualified accountants in the age range 28-35 with sound experience including computerisation and proven ability to manage and motivate staff.

Please send a comprehensive career resume, including salary history and day-time telephone number, to the Financial Director,



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ACCOUNTANT/ADMINISTRATION MANAGER

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You are a newly or recently qualified or finalist ACCA, ACCA, ACMA looking to move into a small but demanding accounting unit. As a management accountant, you will head a team of four responsible for monthly management and annual statutory reporting. IBM PCs are used, both to maintain the general ledger and for spreadsheet work. A tight discipline is adhered to and a strong sense of commitment to teamwork is essential.

Conditions of employment are excellent and include a negotiable salary of around £17,000 plus car for a qualified accountant or around £15,000 plus study assistance for a finalist. Other benefits include five weeks' holiday, a contributory pension fund and relocation assistance where appropriate.

Please write with full cv to
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Controller, Thomson Local
Directories, Thomson House,
296 Farnborough Road,
Farnborough, Hants
GU14 7NU.

**THOMSON
LOCAL
DIRECTORY**

FINANCE/DEVELOPMENT DIRECTOR

Package including substantial base to £80k pa. A top flight Finance Director having special responsibilities for overall group strategy is sought by MERITLINK LTD, the UK's leading electrical distributors.

To date the Group's growth rate has been explosive necessitating the services of a fully Qualified Accountant with entrepreneurial skills to match those of its chairman.

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Those interested in applying should call David Alway on 01-906 3633 between 9.30 am and 5.00 pm on August 21st.

BMI FINANCIAL MANAGEMENT TAX AND AUDIT

BMI requires Chartered Accountants with tax experience to work as assistants to the Directors to carry out financial management work.

The candidates should demonstrate professional maturity, confidence, initiative and commercial awareness of an entrepreneurial level.

The candidates will control and expand their specific areas of operation which may include corporate and financial consultancy, investigations, venture capital funding, taxation and audit work for a chartered accountancy practice.

BMI is a fast-expanding financial management group with offices in London and Paris, providing part-time financial director services, venture capital, commercial loans, mortgages, and investment planning.

There is an opportunity for career development to Director level for the right candidate.

Excellent salary plus benefits.

Send full C.V. in complete confidence to:

BMI (Holdings) Ltd, 48 Old Bond Street, London W1X 2AF

NEWLY QUALIFIED ACCOUNTANCY APPOINTMENTS

The Financial Times has arranged with the Institute of Chartered Accountants to publish a list of those candidates who were successful in the recent PII examinations. We propose to publish the list in our issue of Thursday 24th September, which will also contain several pages of advertisements under the heading "Newly Qualified Accountancy Appointments." The advertising rate will be £43.00 per single column centimetre; special positions are available by arrangement at premium rates of £52.00 per sec.

GUIDE TO RECRUITMENT CONSULTANTS

Entries in the Guide will be charged at £65.00 which will include company name, address and telephone number and additional information will be charged at £12.50 per line.

For further details please contact:

Louise Hunter
Appointments Advertisements Manager
on 01-248 8000 ext 3585
or 01-248 4864

FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

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If you believe you have the qualities to fulfil this role please write in confidence enclosing full personal and career details including your current job responsibilities and level of remuneration to:

M. Chanarin, Managing Director, Eurolectrics Limited,
International House, 67 Lancaster Road, New Barnet,
Herts EN4 8AS Telephone: 01-441 4000

Have you reached a point in your career where you are able to take advantage of a rare opportunity leading to an early Board appointment and eventual shareholding within a long established, profitable and rapidly expanding company?

Probably in your early 30's; with excellent professional and degree qualifications; a strong commercial orientation and significant computer and systems literacy, you would positively enjoy the creative and demanding position as a key member of the four man top team responsible for making the decisions as well as implementing them!

The position demands inspired management and leadership qualities combined with sound administrative and professional skills.

Financial Controller

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S. Home Counties

£25-30,000 + Car

This is a new position reflecting the success of a progressive underwriting agency. It will appeal to qualified accountants seeking greater management responsibility and the opportunity to directly influence business decisions.

Applicants, preferably Chartered aged 27-32, will currently be working within the market or a Lloyd's panel audit firm. Reporting to the Finance and Administration Manager, the successful candidate will control a staff of 8 in the Accounts Department. Motivation and communication skills must be backed by the ability to improve information systems through the extension of P.C. applications.

Career prospects are clearly defined and the usual attractive benefits are offered. Salary is negotiable, dependent upon experience, within the competitive range indicated.

Interested applicants (male or female) should send a detailed CV or request an application form on 01 499 0321 quoting reference 1234/FT.

Wickland Westcott & Partners

LONDON - PARIS - BRUSSELS - DUBLIN
Executive Selection/Management Development
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Telephone: (0625) 532446.

YOUNG QUALIFIED ACCOUNTANT

Fluor Daniel Limited is an engineering contractor in the petrochemical industry with offices and projects worldwide.

An opportunity has arisen within our Accounts Department for a Young Qualified Accountant (preferably ACA) to assume responsibility for the work of the General Accountancy Group. This demanding and interesting position includes the preparation of reports to our U.S. parent company, statutory reports and taxation.

Suitable candidates for this senior position are likely to be in the age range 25-30 will be seeking to embark on a responsible and challenging career within industry.

Interested applicants should forward a detailed C.V. to Mr M. Singh, Personnel Department, Fluor Daniel Limited, Broadway Buildings, 50/54 Broadway, Westminster, London SW1H 0DB. Telephone: 01-222 7717 Extn: 3283

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London W1

c£22,500

A major British group employing nearly 35,000 people and with a pension fund valued at over £900m offers an unusual role to an accountant to join its investment management team.

Key responsibilities will include • the preparation of performance and liquidity reports • provision of regular management information • the development of computerisation of accounting systems • compliance and control of Banking and

settlement of investment transactions. Ideally aged under 35, and qualified you should have experience of working within an investment environment. The further career opportunities in the group are outstanding but the initial role of working closely with the Investment Managers will be stimulating and challenging.

Please write enclosing a career/salary history and daytime number to John P. Sleight FCCA quoting ref. J588/AF.

Lloyd Management

125 High Holborn London WC1V 6QA Selection Consultants 01-405 3499

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Extensive travel

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The successful candidate will spend approximately 50% of his/her time overseas and therefore great emphasis is placed on personal qualities. Applicants must be results-oriented with a thoroughly investigative approach and have first class oral and written communication skills.

If you meet this exciting challenge in the first instance please send a comprehensive CV that includes current salary to:

Peter Stoner, Chestergate House, 253 Vauxhall Bridge Road, London SW1.

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FINANCIAL ANALYST, £20,000 + Car, 2 years post-qual and Prof. Audit background. 20 days total holidays. Current Non-Comp. Pension. Call Now: HNS Rec. Cont. 01-636 3662.

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Financial Controller.

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Shadow UK own the Tocco and Fox Talbot business oriented, achievement driven, computerised stores (No.1 Nikon/Minolta). Capable of growing with the company, dealing the Mass Computer selling (IBM). New spaces offices near Heathrow and Congon to corporate. One financial. Write to J. Batten, Director, Shadow UK. Controller will be graduate ACCA/CA, 27-35, Hampton Road, Epsom, Middle.

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This is one of the most exciting opportunities for a high-calibre Accountant to arise in the North West for some time. It is with a successful and expanding high-tech PLC; one of the world's top 2 or 3 in its field, and a world beater in a number of product development areas. It is within this environment that the company is looking for an exceptionally talented accountant.

The main pre-requisites are:

- a track record of outstanding achievement
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You will be a qualified accountant, preferably in your 30s, with your sights set high; you will be looking specifically for an opportunity providing growth and advancement beyond the entry level of responsibility.

This company will make full use of your exceptional skills. They undertake research and manufacture in the UK, while exporting the overwhelming majority of their £25m output not only to Europe and North America but also worldwide. Consequently, international liaison and negotiation will be significant features of your work. You will control some dozen staff in three separate divisions, and hold responsibility for financial reporting and analysis, budgeting, strategic financial planning, computerisation, tax planning and cash/currency management for all these business units.

You will operate as a key member of the executive team that manages the UK operations, as well as having an important advisory role in the development of the overseas activities.

Change will happen fast and you will need to be flexible and innovative, as well as determined, in pursuing your personal and functional goals. The prospects are enormous - with rewards to match.

Relocation expenses will be paid where necessary.

If you are attracted by this challenge, and feel you have the experience and ambition to accept it, please contact Lawrence Barnett or Dudley Harrop at our Manchester office, quoting ref M714.

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64 Cross Street,
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Tel: 061-834 0618

International Appointments

YOUNG ACCOUNTANT - SOUTH AMERICA

ICI is a privately owned group of companies operating throughout South, Central and North America in the trading, shipping, storage and distribution of industrial chemicals with a turnover in excess of US\$200 million p.a.

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Candidates must have an internationally recognised accounting qualification. A knowledge of Spanish is not essential as the candidate will have ample opportunity to learn the language in Colombia. This is intended to be a career expatriate position and benefits will include a salary that will enable a high standard of living in Colombia, house, car, school fees, annual vacation allowance together with fares to the UK, and an annual bonus together with possible equity participation. CV's together with a handwritten letter including a daytime telephone number should be sent to:

Corporate Controller
Holland Chemical International (Services) B.V.
P.O. Box 12910
1100 AX Amsterdam
The Netherlands

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Finance Manager

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Please reply to:

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Initial interviews will be conducted in various locations throughout the U.K. and Ireland during August and final interviews will be held with the client in London in early September.

For further information, contact David Frusher on 01-353 1244 (01-898 5446 evenings and weekends) or write to our London office at: LUDGATE HOUSE, 107-111 FLEET STREET, LONDON EC4A 3AB

ASA International

MANAGEMENT: Marketing and Advertising

Pandering to a tougher and shrewder bunch

Feona McEwan reports on the challenge of marketing to children

CHILDREN ARE a big business — which is rapidly getting bigger. Not only is their own spending power increasing, but, more significantly perhaps, so is the influence they exert on how the family budget is spent.

But getting it right in the kids market for under 12 year olds, where fads and fashions can change on a whim, is one of the hardest tasks advertisers face. And in the UK, unlike the US where they have more or less free rein, advertisers of products aimed at children have to live with the constraints laid down by the Independent Broadcasting Authority.

For all the concern over whether advertising manipulates young minds, marketers who study these minds will tell you that they are a tougher, shrewder bunch of consumers than they are generally given credit for.

When Sugar Puffs cereal introduced its Honey Monster in the mid-1970s, Muppet mania was at a peak, and the bear's benign grotesqueness gladdened the eye of many a five-year-old — its target market.

Come the push-button, technology-driven 1980s, however, sentiment for the cosy bear evaporated in the wake of the tough heroes kids were being weaned on, such as those in Star Wars and Indiana Jones. Advertising agency Boase Massimi Pollitt sensed a loss of credibility and recommended drastic action — kill off the monster. The client couldn't face it and has just moved the account elsewhere.

Meanwhile, the lozenge-shaped cereal, was once enjoyed by a gang of boisterous little boys, all hoof and fist, but their over-enthusiastic antics began to alienate mums at a time when the gang was making headlines. The kids were duly toned down in a move which some observers believe also watered down the punch of the commercial.

"Kids are perfectly capable of evaluating advertising... as young as four years old they know the difference between programmes and advertising," says Claire Byrnes of the Children's Research Unit, a market research company specialising in children.

They certainly get enough practice. According to a new

lifestyle study from the Grey ad agency, which handles the account for Ribena, the blackcurrant drink, the average school age child watches 1,080 hours of television a year compared with 1,200 hours spent in the classroom.

"The more television they watch, the more skill they have in decoding it," says Julie Lannon, creative research unit director at J. Walter Thompson, which handles Smarties. Kids are much better protected; they learn quickly what advertising is, and look at it for what they want to know.

The worst thing you can do is insult them."

Scott Sherrard, Grey's director of planning, observes that you can't be a tougher, shrewder bunch of consumers than they are generally given credit for.

When Sugar Puffs cereal introduced its Honey Monster in the mid-1970s, Muppet mania was at a peak, and the bear's benign grotesqueness gladdened the eye of many a five-year-old — its target market.

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families (both of which give the child a stronger voice in the home), and television are contributory factors.

Kids' Lib, it's called. The conservatism of today's youngsters is a rebelliousness of sorts against the laissez faire attitude of their parents (who were products of the liberal 1960s), suggests Sherrard.

As a result, though not privy to the family purse, youngsters have an increasing influence on choice of family consumption. From its car, to its holiday and its food — a fact that has not escaped marketers' notice.

In responding to commercials, then, the under-12s are a receptive audience. After two showings of a commercial, they can parrot back the song word-perfect. With their sophisticated understanding of film and technique, they are quick to spot the second rate. Give the wrong clues — an outdated badge, the wrong music or clothing — and you've lost them.

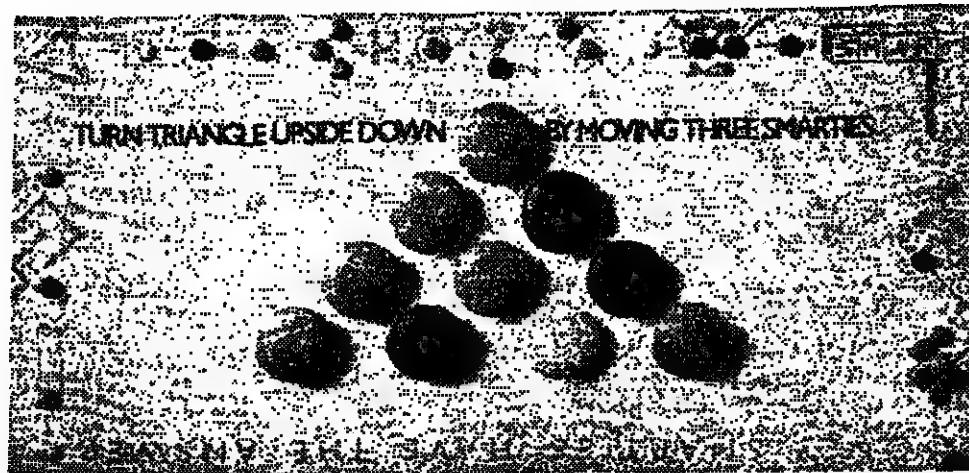
Of course, with the under-12s, it isn't just the kids the advertisers are aiming at. They might influence the purchase, but it's mums who usually pay for it. This means ads have to appeal to three audiences, says Sherrard. The child, the mother (remember her you're not manipulating her child), and then the mother again through her child's response to the ad.

"If we didn't have to worry about the mother we could far more sophisticated with the eight and nine year olds."

If this is the case, then it is the adults who are the dimwits. Certainly getting inside the mind of a child is something not every creative talent can do.

Virginia Crear, deputy director of planning at agency Davidson Pearce, which handles the best-selling My Little Pony toy, underlines this. "Children live with ambiguity very easily. Where an adult will try to work out whether the Pony is a doll or a pony, children don't need to."

Similarly, in the commercial for the Nesquik instant drink, a bunny which is meant to be invisible except to kids baffles grown-ups. "One colleague had



Smart advertising for smart kids: one of the latest posters from J. Walter Thompson

great trouble with this until he took it home to his kids, and they got it immediately," says Erica Town, marketing manager of Libby's juices and drinks' part of Nestlé.

Not everyone can get inside a child's head, says Crear. "Take little girls, if you watch them playing they are all the sort of things that an average cynical creative team would not want to — pink, soft, sentimental. You have to look at a toy that looks frightful to the adult eye and relax into the child's world."

Get the advertising right, however, and the rewards are substantial. As Umbongo, a child's drink for six to 10 year olds' has found out.

Once its manufacturer, Nestlé, had identified the gap in the children's drinks market it wished to fill, it isolated what other things were attractive to children. "Violence, fast action, animals (Disney-type subjects), and to giggle a lot," says Town. Enter Umbongo — a name chosen after sifting through literature from the Centre for African Studies to check there were no unfortunate hidden meanings — with its kaleidoscope jungle of cartoon animals, tribal beat and catchy lyrics. The packaging sped the commercial. And the children loved it.

Despite complaints — Lambeth Council "got funny," says Town, and a few adults complained about potential racial overtones of the gorilla's hand seen picking up the drink at the end — Umbongo now claims a consistent 1 per cent of the juice market worth a total of £85m.

The success of the brand is largely a matter of packaging and advertising, says Nestlé. Perversely, some regular drinkers admit to not particularly liking its taste, but they go for the aura, says Town,

adding that some mums drink it themselves with a lot of gin.

One product that has got its advertising more right than most is Milky Bar. The skinny blond lad with the National Health Service specs has been running for 25 years and the current kid is number six.

The latest campaign steers a course between its three main audiences. The core consumers, the under-fours, their mums and their older siblings. For toddlers, there's the baddy,

adding that some mums drink it themselves with a lot of gin.

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adding that some mums drink it themselves with a lot of gin.

American advertising. The IBA reports very few complaints on the issue of TV advertising to children.

Last year, the IBA lent on TV-am, the breakfast station with the strong mum-and-youngs kids audience, to reduce its commercial airtime aimed at children. Originally standing at 20 per cent, the figure has dropped to 17.5 per cent and is expected to reach 15 per cent next year.

The possibility of a manufacturer producing a programme, launching a product and advertising it in one co-ordinated effort, as happens in the US, is barred in the UK. "It's brilliant marketing," says one British marketer wistfully. "... a 30-minute commercial," though parents are doubtless thankful for such mercies.

Bornby's soft toy called Pound Puppies came up against the emotional blackmail issue when it started to advertise in the UK. Its counterpart in the US urged kids to adopt-puppy and to rescue him from the pound where he was alone (like the Cabbage Patch doll). Such a tack would not have been allowed in the UK, so the British marketers instead played on the puppies' soft toy appeal.

"The response," says Karen Sallick of TMD, which handles the media buying for Bornby, "has been very good indeed. Kids have gone into shops asking for 'that dog in the commercial'."

But last the picture of today's hard-to-please mini-consumer sounds more monstrous than darling, grown-ups might like to hark to the words of Scott Sherrard. When seven to 10-year-olds are asked what their favourite games are they reply, in order: fighting, chasing and hide and seek (that is the boys), and hide and seek, chasing and mummies and daddies (the girls). What has changed?

Leisure spending

Sportswear: more of a fashion race

BY DAVID CHURCHILL

MARKS AND SPENCER, Britain's biggest retailer, has learned the hard way that some leisure markets can be more fickle than others.

Last Spring, M and S launched in seven of its stores an experimental range of sports equipment — ranging from golf clubs to skipping ropes — to add to its more traditional items of woollen jumpers and chicken

knit. The logic behind the move was impeccable: consumers have an increasing amount of leisure time and the trend towards more healthy lifestyles led M and S to assume that they would spend more time playing sports.

But M and S, like other companies eyeing the leisure market, found that consumers do not always do what is expected of them.

Sales of what M and S calls "professional" sports — such as golf clubs and tennis racquets, have been considerably less buoyant this summer than those for personal fitness items such as dumb-bells and skipping ropes.

M and S's actual experience at the sharp end of marketing (it prefers to test trial new markets in a few stores rather than rely on less quantifiable marketing data) confirms what the findings of two recent research studies into the sports market have suggested — that the sports boom of the 1980s is less to do with people actually playing sports but more to do with individuals improving their fitness through swimming, jogging, and other forms of aerobic exercise.

Contrary to popular opinion there has been no overall boom in sports participation — which is still very much a minority activity — but instead there has been a shift away from team sports towards more individual fitness-oriented activities such as keep fit and swimming," argues the Economist Intelligence Unit, which has recently published a series of reports into the sports market.

Another research report from Key Note Publications — also acknowledges this shift from team to individual sporting pursuits. Moreover, it adds that these individual sports are

often those — such as jogging — which require little or no equipment. Sales of sports equipment, in fact, only account for about a quarter of the total sports market, estimated by the EIU to be worth just over £1bn a year at retail prices. "The sports market now has more to do with clothing and footwear than with the actual sports equipment," point out the EIU researchers.

Sales of sports clothing and footwear rose by 164 per cent between 1979 and 1985 at a time when the total clothing market declined by 3 per cent. The Henley Centre for Forecasting, moreover, predicts that sales of sportswear will double again by the end of the decade.

Yet much of the buoyancy in sportswear has little to do with the growth of the leisurewear market in the 1980s that has enabled such items as tracksuits and trainers to become accepted as casual clothes. Some six out of 10 purchases of sports shoes, for example, are for everyday rather than sporting use.

The EIU sees considerable scope for expansion in the sports footwear market, especially for women: this is an area which suppliers — mainly from the Far East — are already targeting.

Both reports are generally optimistic about the future for sports markets — even if they are linked more to fashion than to health. The EIU researchers point out, for example, that the total sports market — equipment and clothing combined — is still relatively small. Britons spend twice as much on confectionery and seven times as much on beer.

Retail Business Market Reports 346-351; Economist Intelligence Unit: 40 Duke Street, London W1; 255 each. UK Sports Market: Key Note Publications, 28-43 Banner Street, London, EC1, 2255.

TECHNOLOGY

Drugs production down on the farm

Peter Marsh reports on a project which could lead to farmers having a new outlet — the pharmaceuticals industry

DAIRY FARMERS could soon have a new source of revenue unconnected with food production. Their milking sheds could be transformed into factories for curing out valuable drugs for the treatment of conditions like haemophilia and heart disease.

The possibility stems from developments in biotechnology: scientists tinkering with the genetic make-up of animals so that they produce drugs with their milk. By the 1990s, it is estimated that pharmaceuticals from this source could be worth at least \$10bn (£3bn) a year.

The drugs would be naturally occurring proteins, such as the blood-clotting agents Factor 8 and Factor 9, which are needed to combat haemophilia, and tissue plasminogen activator (TPA), which could be used to treat heart attacks.

Such materials are produced naturally in the body, but in tiny quantities, making collection difficult. Using genetic engineering techniques, scientists think they may be able to trick animals' metabolic machinery into turning out chemicals in much bigger volumes.

Over the next few months, eight sheep on a farm in Roslyn, near Edinburgh, will be involved in tests to gauge whether the theories will yield commercial rewards. They are just like any other sheep, except that each contains a foreign gene intended to stimulate the production of

Factor 9 in their milk. Scientists at the farm, which is at the Agricultural and Food Research Council's physiology and genetics research station, will test the milk to determine the concentrations of the chemical. To exploit the gene-swapping ideas, the station has set up a company called Pharmaceutical Proteins, backed by which include the Prudential insurance company and the Scottish Development Agency. Graham Turnbull, Pharmaceutical Proteins' managing director, expects it to be turning a profit within three years. At present, Factor 9, like Factor 8, is produced by separating the constituents of blood in a laborious and expensive process. The world requirement is a few hundred grams a year, worth about \$20m.

Similar techniques could, says Turnbull, be applied to the production of about 30 other materials equally useful in medicine and where sales potential may be higher. One candidate is Factor 8, which is required by haemophiliacs in larger quantities, annual world sales are put at \$250m. Another product which could be made in this way is alpha-1-antitrypsin, which could be used to treat lung disorders.

Integrated Genetics, based in Framingham, Massachusetts, is working in a similar field. The company has experimented with inserting foreign genes into mice, so that they produce TPA

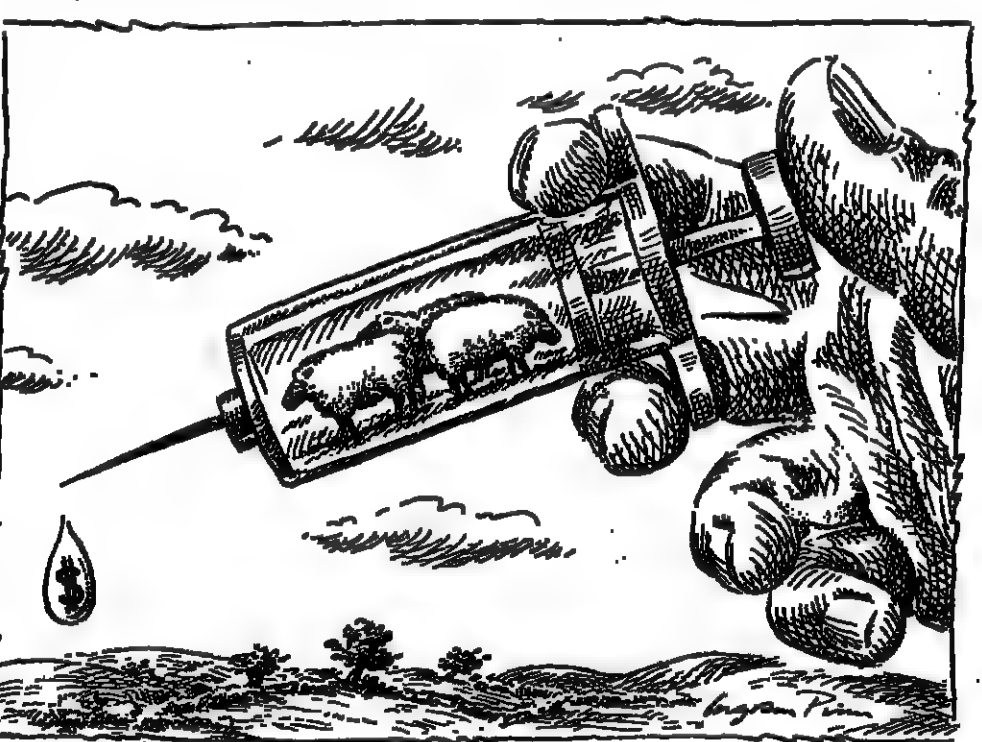
in their milk. This chemical occurs naturally in blood, but in such low concentrations that it is not economic to collect in quantity. Researchers at Integrated Genetics are trying to extend their work to cows and goats, which are somewhat easier to milk than mice.

TPA dissolves blood clots. Scientists believe that large quantities of the chemical could clear blocked arteries in a matter of minutes, so producing a useful drug for heart attack victims. The potential world market for TPA is 25-50 kg a year, adding up to annual sales of about \$1bn, according to Alan Smith, Integrated Genetics' scientific director.

Smith says that animal gene-swapping offers enormous potential for drugs production. One of the advantages is that once a drug-producing herd of animals is in existence, their offspring have the same genetic traits and so the source becomes self-perpetuating. "The cost of producing the materials would become trivial," says Smith.

Animals with foreign genes are called "transgenic." Most work on such creatures has attempted to add extra genes, which are basic units of the genetic code carried in every biological cell, in order to make the animals grow faster, to boost meat production or to increase resistance to disease.

In transgenic animals which are intended to be pharma-



ceuticals producers, the added genes are the product of two gene fragments. One fragment, obtained from a human cell, is associated with the production of a particular protein as part of the normal body structure. The second fragment, derived from the animal species concerned, causes the protein to be expressed in a specific way, much the same, but in a speedier and more precise manner, he says.

While work on transgenic animals is in its infancy, other genetic engineering techniques, for producing proteins such as TPA and blood-clotting agents, are more advanced. These methods rely on researchers stimulating the production by adding gene fragments to "soups" of mammalian cells in

factory vats. David Graham, marketing director of Seattle-based ZymoGenetics, a biotechnology company working on such a technique to turn out proteins, says that the transgenic method is certainly feasible but that the rival procedures are much nearer the market place.

Many other companies, among them Genentech, Chiron and Genetics Institute, all of the US, are working on such methods. Where the transgenic work may score, however, is that keeping a herd of animals as drugs producers promises to be a lot cheaper than setting up and running the alternative systems, where the cells have to be kept alive outside the animal body.

notes: "Capital investment per engineer on hardware and software will be considerably larger than has been common up to now — perhaps as much as half the annual salary and related costs per engineer."

The payback from this investment would come from the greater productivity of the engineer and the greater predictability of the outcome of a development project. This, in turn, would be reflected in enhanced quality and in a consistent level of quality," Hall says.

Software Quality Assurance, Reliability and Testing, Chris Summers (ed) £50.00, The Technical Press, 0253 331551.

Alan Cane

A programme for high standards

Commitment of management. A comprehensive set of standards, methods and tools. Independence of the quality assurance organisation. Quality assurance involvement for the total project life cycle. A defined level of quality across the company. Defined quality requirement for each project. Continuous monitoring and review of the quality system. Writing in the same volume, Patrick Hall of Brunel University, formerly software

engineering manager with Genrad Fareham, suggests that some of the difficulties leading to poor software development can be avoided by providing the programmer with more computer assistance.

It is surprising, he says, how common it is still for software specialists to share terminals. "Today this is just not good enough. A terminal per person at their desk has to be considered a minimum. Behind this terminal should be a reasonable amount of computer power."

And he also maintains that companies that take their software development seriously should go further. Software specialists have to work on several different fronts simultaneously. "What is really needed is several terminals per engineer." By that he means real terminals, or terminals which allow several individual "windows" of activity to be displayed.

In describing the hardware and software assistance he believes should be available to the software specialist, he

notes: "Capital investment per engineer on hardware and software will be considerably larger than has been common up to now — perhaps as much as half the annual salary and related costs per engineer."

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operate on its own according to the programming, or can be entered manually from the control room. High level software allows plain English instructions like "go to room 21" to be carried out.

The secret lies in the navigational software developed at Sandia National Laboratories in Albuquerque, New Mexico, in the US. Mr J. Barrington, a member of the design team, says: "We developed algorithms which, in effect, free the robot to perform some relatively complex tasks after we give it a single initial command."

SIR will even back on to wall-mounted battery charging contacts at the end of a research mode for the time being and there are no plans to manufacture yet.

When to call a robot SIR

BY GEOFFREY CHARLISH

IN THE not too distant future, when workers at the office, on their way to the front entrance, might well encounter SIR, who will turn from his task of checking door locks and fire alarms, bring a TV eye to bear and flash a picture to the security office.

SIR, or Sandia Interior Robot, is only 21 in tall and weighs a mere 45 lb. But with 30 sensor sensors looking in all directions, this wheeled robot can glide down the corridor at two miles an hour and navigate according to programs and maps held in a remote computer and connected to SIR's on-board processor via a radio link. The same link sends television pictures back to base.

Complex software deals with path planning and execution, obstacle avoidance and position estimation, SIR can

operate on its own according to the programming, or can be entered manually from the control room. High level software allows plain English instructions like "go to room 21" to be carried out.

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Less size but more muscle

BY ALAN CANE

NORSK DATA, a Norwegian mini-computer company which has maintained impressive growth through innovative technology and first-rate marketing, last week announced a new range of high performance supermini-computers.

The ND-5000 Compact series comprises five machines each able to process information 32 binary digits (bits) at a time, similar to mainframe computers. According to Norsk Data, this provides an unprecedented level of performance in machines small enough — 69 cm high — to be installed under a desk. Prices start at £26,000 for the ND-5200.

From a small base of customers in Norway, the company has succeeded in establishing itself as a significant player in the world minicomputer marketplace. Its approach has, in some ways, been similar to that of Digital Equipment, the world's second largest mini-computer manufacturer.

It builds advanced systems based on a technology known as gate-array CMOS, which gives high processing speeds with a small power requirement, creating fewer heat dissipation problems. Now its competitors are beginning to see the advantage of this technology over a faster, but power-hungry technology called emitter-coupled logic (ECL). Norsk Data says it rejected ECL because of its high power consumption, heat

dissipation problems and lack of potential for future development.

Where Norsk Data and Digital Equipment are similar, however, is in their belief that every model in their product ranges should be able to communicate with any other model. The new systems support the international software standards Unix, Open Systems Interconnect and X.25.

Rolf Skar, Norsk Data president, said last week: "The models announced today enable us to offer the most comprehensive product line from any manufacturer in the minicomputer industry. These products represent a major extension of our 32-bit range and place Norsk Data in a position of strength from which we can sustain growth in the future."

The new models will feature Norsk Data's version of fault tolerance, a system's capability to continue processing despite hardware or software faults. The 100 per cent Data approach is described as "high availability" rather than the more costly "non-stop" approach where every functional part of the system is duplicated. Using master and slave processors with duplicated memory systems, availability approaches 100 per cent.

THE ARTS

Westminster Abbey/Roy Strong

Celebration of death is back in fashion

The study of the accoutrements of death has drifted back into fashion. Country Life, I was always led to understand, that articles on cemeteries were taboo, but that, under the impact of the conservationists, went a decade or more ago. Indeed cemeteries, such as the one at Highgate, even boast official bodies of friends these days. And research on the Victorian apothecary of death and mourning has become something of a minor academic industry.

Death, as it was known to the past, was conceived as a vehicle whereby the upper classes reasserted their superiority by a massive visible demonstration of their wealth and power in the form of huge corteges, the proliferation of heraldry, elaborate catafalques and splendid tombs. But nowhere was this better manifested than in the royal family whose obsequies were those of a nation, of which we are still aware to this day in the revived pageantry of monarchy created in the Edwardian era. I can still remember the enormous impact of the funeral of King George VI with its unforgettable pictures of three queens in mourning.

A history of the royal funeral based on documentary sources remains to be written, but the handsome reinstallation of the effigies carried in them during the medieval and renaissance periods in the Undercroft Museum in Westminster Abbey is a timely reminder of its importance.

As far as I know the royal funeral effigy in England never attained the importance which it did in France where, by the middle of the sixteenth century under the impact of the study of Roman imperial funerals, the effigy became the dead ruler. Life actually went on around that figure to which whole meals were ritually served. May-

be if England had gone the way of absolutist France, this might have happened here if the sadly unexhibited jointed effigy of James I is anything to go by. That was made so that the figure could be placed in "several postures" as life, we are told, "continued in all points as if his Majesty had been lying".

This would indicate an imitation of French royal funeral rites of a kind unknown at the obsequies of Elizabeth Tudor. James I's funeral was further innovative for the catafalque designed by Inigo Jones with statues of the virtues, a format which owed much to Medici funeral spectacle as it had evolved under the Grand Dukes.

All of this seemed through my mind as I looked at these astounding, often touching and sometimes beautiful portrait heads. The medieval ones are unique in western Europe. Edward III with his mouth and left cheek affected by a stroke, the frail, long face of Richard II's first queen, Anne of Bohemia, the once crowned head of Henry V's consort, Catherine de Valois, with its flicker of a smile. These all belong to a period when, although artificial hair was applied to the eyebrows and the head, the body below remained of carved wood.

With the Tudor period the recumbent wooden image was to become a doll dressed in clothes by the royal tailor. Elizabeth of York was attired in robes of state, clasping in one hand the sceptre, her fingers encrusted with jewelled rings. The left arm and hand actually survives, the latter carved with a characteristic fan-shaped ruff. Poor Anne had died when the crown was bankrupt and she remained unburied for two and a half months while cash was raised for a spectacle, the procession of which was castigated as being "a drawing tedious sight" and whose only redeem-



Henry VII

continuing down to include both breasts, nipples and all. The Queen died in 1619, the scooped out deeply decorated neckline being the height of fashion. At the back the neck has been cut into to support a characteristic fan-shaped ruff. Poor Anne had died when the crown was bankrupt and she remained unburied for two and a half months while cash was raised for a spectacle, the procession of which was castigated as being "a drawing tedious sight" and whose only redeem-

ing feature was Inigo Jones's catafalque which was "the fairest and stateliest... ever seen".

These then are the great treasures, frail survivors that were to become part of what became known as "the ragged regiment", a side show for tourists to the Abbey, access to which came through tipping the gentlemen of the choir. The royal funeral was never the same after the Restoration when the imperial crown placed on a cushion on top of the coffin replaced the recumbent figure.

What the Abbey then assembled was a forerunner of Madame Tussaud's, wax effigies which were commissioned and made to be upright. Charles II's was executed soon after his death, so was Queen Anne's, but William and Mary's did not arrive until 1704. Of the four Anne is by far the crudest, William and Mary competent and Charles quite the most outstanding, the man to the life with his saturnine lined face, sensuous lips and huge spaniel eyes, jaunty in a marvellous set of Garter robes.

There seems to have been a slight vogue for funeral effigies for the nobility during this period, a fad which arguably gives us some of the most hypnotic figures. They are such for their utter completeness, every item of dress being there. Whereas the early royal effigies are fragments, in these cases we have everything: the Duchess of Richmond, for instance in her coronation robes, cascades of silver lace, a fontange headdress piled high on her head beset with jewels and with the tiniest of coronets tucked behind, by then the use of wax for the face, arms and hands give the portraits an eerie, surreal quality. There is something macabre about the Duchess of Buckingham and her two children, the young Duke, who died aged nineteen, like some ghastly prop from a Hammer film. He is glimpsed lying in a crystal cabinet more like embalmed saint than a baroque Italian altarpiece than an eighteenth-century aristocrat.

The new display is rounded out by other material but the effigies remain at its heart. They have always struck me as so utterly unique and so underappreciated. This reinstallation, done with great taste and sensitivity, will, I hope, lift those half-crazed mystics like the Anabaptist John of Leyden, and leads an army of

Michael Kohlhaas/Lyceum, Edinburgh

Martin Hoyle

The glum realisation that James Saunders's version of Kleist's original history play tends itself to what Polonius might call the Brechtial-epical style (paradoxically, more so than the Berliner Ensemble's production of *Proletus* a couple of hundred yards away) is countered by the tight narrative, the swift, no-nonsense story-telling and the vitality of the Cameri Theatre of Tel Aviv at the Lyceum.

Rivka Meshulach's Hebrew translation is padded with songs from a wide range of German sources from Luther to Heine; but far from holding up the action, Dan Handelsman's music adds impetus to the unfolding story, ominous melodies commenting on this late Renaissance dance of death.

The story is fascinating Kohlhaas, a horse-dealer in electoral Saxony, is swindled by the local Junker. His quest for justice becomes an obsession as he desperately beats against the ramparts of bureaucracy, corruption and nepotism of the 18th century establishment. (Hamlet would recognise the laws delay and contumely of practically everyone as here depicted.) He turns into one of those half-crazed mystics like the Anabaptist John of Leyden, and leads an army of

peasants who burn and kill their way across Saxony in pursuit of the wretched Junker, by now a terrified fugitive.

Luther, as so often, sides with the powers that be. Legal bargains are struck. Kohlhaas is tricked; but before his execution he has the satisfaction of seeing his demands met. His two black horses, pilfered by the squire, are fattened to their original state. The Junker is jailed. The value of stolen clothes, horse-blanket and small amount of money lost is reimbursed. The point has been made, whatever the cost in bloodshed and anarchy.

Ilan Ronen's production makes the story no grimmer than—well, Grimm. It emerges as an exciting adventure tale with a dash of Bergman's *Seventh Seal* in its capering death-figures, sudden sharp silhouettes of the hooded reaper against a twilight horizon, the spiky branches that frame the stage picture, and the panels of Renaissance woodcuts flow r as scenery.

But the central inconsistency is never explained. Kohlhaas is initially a good-natured Burger, bending over backwards to be reasonable before reluctantly taking legal action. Joseph Carmon's stocky geniality allied

to a natural optimism ("justice still reigns in this country") is unbalanced by the death of wife Elizabeth, injured in her attempts to present his petition. The sudden transition to the avenging fury of the older simply fails to convince, though the fault may lie in the writing.

That said, the performers' vigour makes this handsome black and white spectacle consistently gripping. Comedy without caricature is provided by the Elector (Itzhak Hezlia) and his council; Sandra Sadeh is touching as Elizabeth; Rami Baruch (a Mett to some future Puntilla) is all outraged loyalty as a manservant; and Yehuda Mor even gains sympathy for the squire: "I am not exceptional. The world is full of Junkers like me, so why am I singled out?" Yossi Kantz, the sympathetic chief thesaurer, is outstanding, but never clears up the suspicion—just when we want to identify Kohlhaas as cross between Dreyfus and Mr Deeds going to Washington—that Luther, played by the director, may be right after all: "Your justice is a whore and her name is vengeance." The polite demonstrators outside the reading of Jim Allen's *Pardon* the night before would do well to ponder the distinction.



Centre: Gerard Murphy and Nicholas Woodeson

Alastair Muir

A Midsummer Night's Dream/Barbican

B. A. Young

What better setting for a dream than darkness? And this is where most of Bill Alexander's production of *A Midsummer Night's Dream*, newly in from Stratford, is set. After a view of Theseus's palace so that we may see the principals and know how to distinguish them under their spotlights, it is clear from this first scene that we are in for a night of rough comedy. When Egeus throws his disobedient daughter Hermia to the floor, Theseus asks his clerk, "What's the news with thee?"

The play is full of familiar jokes that, for me, never grow stale, but clearly they must be played differently when the dark deprives the players of any great degree of subtlety. Movement is emphasised as much as possible. Tall Kathryn Pogson and shorter Amanda Harris, as Helena and Hermia, are like schoolboys of old. Poor Hermia spends half the evening on all fours or lying

on her tummy. Lysander and Demetrius (Nathaniel Parker and Max Gold) can hardly be allowed such gross excesses, or they would be verging on GBB, but they defend themselves well enough.

Nicholas Woodeson's Puck would have been as much at home in a circus as in a wood. Both in movement and in voice he plays the part as a clown, and thereby occasionally misses the depths of the words. "Lord, what fools these mortals be!" came out as a muttered comment. Gerard Murphy looks both kindly and fair-like, as Oberon. His Titania, Frances Tomelty, is as creepy as she is beautiful, and well deserves to be landed with David Haig's Nick Bottom, even though he is still only a man with asses' ears.

Mr Haig has put as much up with her Spartan bounds, he treats her with his own pack, even if he cannot bring in Hercules and Cadmus.

as seriously as if he were playing Pingu. He makes all be can of Pyramus, I have never seen that character take so long about dying, and the house loved it all. The rest of the hard-headed men are at ease with the long-standing jokes of their play; the novelty of bringing them all into Theseus's apartment in a black tent meant nothing to me, but no doubt Mr Alexander can explain it. When they all join in a bergamasque, they look like priests in their black jumpers and berets.

Richard Easton's Theseus is like a good-natured colonel as he presides over the wedding celebrations. I felt that Penelope Beaumont's slight, friendly Hippolyta would have to put her foot down later in the marriage. Even when she was one up with her Spartan bounds, he treats her with his own pack, even if he cannot bring in Hercules and Cadmus.

Madonna/Wembley Stadium

Antony Thornecroft

Well, can the reality match the hype? Does Madonna justify the hundreds of fine old trees that have been pulped to feed the media obsession with the 29 year old from Bay City, Michigan? In terms of showmanship there can be no doubts. For 100 minutes the prancing blonde, who manufactured herself out of driving ambition into the top selling female recording artist of the decade, fulfils every fantasy.

On the stage where earlier in the summer Bowie faltered and Phil Collins survived through grace Madonna reigned supreme. Of course there is not a second's spontaneity, a moment's danger, or a trace of humanity about the spectacle: but as a show it is a wonder.

From the moment she skips down to the front, her skintight white body held together by the famous black basque, you know you are in the safe hands of a beautifully engineered machine. Madonna, through her costume changes, acts out the images of women. There is the tart; there is the little girl at her first party; there is the exotic Latin. Seen from the distance at Wembley it is like watching with the butler a particularly stately Edwardian pier-and-magic lantern sequence.

Her main appeal is to young girls. She proves that you can be rebellious and succeed; be promiscuous yet somehow stay a lady. It is a pity that she indulges in the cheap ones — removing her pants and throwing them at the audience, the programmed request to the

boys not to pelt her with their underwear as it's too big and anyway she doesn't wear any; her composed artificiality makes it plain that no one is every going to interrupt her act.

You hardly notice the music but without it Madonna would be a fraud. Played by seven discreet professionals, who lurk at the back of the stage, it meticulously reproduces the records and is superb. Her songs spell out her message. *Papa don't preach*, performed to screened images of the Pope and President Reagan; *Like a*

Virgin, belted out with minimum subtlety; and, best of all, *Into the groove*, with the enthusiastic audience dancing along with the hopping star.

At the end of the final encore of *Holiday* Madonna leads her troupe of backing singers and dancers across the stage like children tripping through a meadow. Light and dark; innocence and lust; tears and reality — Madonna manages to weave them altogether so successfully that for a time you forget that the one constant behind it all is money-making.

Hazel O'Connor to re-open London's Playhouse theatre

The Playhouse in Northumberland Avenue, London, will reopen as a venue for live theatre on October 6 with a new musical by Howard Goodall, *Girlfriends*, starring Hazel O'Connor.

The Playhouse, once described as the most comfortable theatre in London, has not hosted live shows since the early 1950s. In the intervening period the BBC has used the premises as a recording studio for such programmes as *The Good Show*, *The Navy Lark* and *Hancock's Half Hour*.

The £2m refurbishment to prepare the theatre for live has been undertaken by property developer Robin Gonslow with the help of a Business Expansion Scheme launched last year. Residential accommodation developed on the theatre site made possible the extensive re-

furbishment and renovation work. This was in addition to the 1906 auditorium.

The new musical is set on a British bomber command base at the height of the Second World War and concentrates on the fears and affections of the girls left behind. The show, previously seen at the Oldham Coliseum, will be directed by John Rattall, designed by William Dudley and presented by the newly formed Playhouse Productions and David Porter.

Mr Goodall's last London musical was *The Hyacinth Man*, based on a novel by Melvyn Bragg; Playhouse Productions' last musical theatre venture was Geoff Morrow's *Spies of the Wheel* seen briefly at the Comedy Theatre earlier this year.



Ashley Ashwood

Madonna in action: the top-selling female recording artist who fulfils every fantasy

Arts Guide

Exhibitions

LONDON

The Tate Gallery. Turner in the new Clore Gallery. The Turner Bequest, which amounts to nearly 300 oil paintings, finished and unfinished, and a further 19,000 or so watercolours and drawings, has been a source of controversy and dissonance ever since it came into the nation's hands more than 130 years ago. Turner had always wished for a gallery to himself which would show all aspects of his work. Whether he would have approved of James Stirling's extension to the Tate as a suitable setting is a nice question. The larger paintings may be hung too low for one who lived in a more ostentatious age, and the tasteful oatmeal Stirling has decreed for the principal galleries is a far cry from the rich plum he is known to have preferred. The vulgar neo-deco of the entrance hall has little to recommend it. But eight rooms for paintings and one for watercolours give room enough, and with the three reserve galleries upstairs, every painting but the few in restoration or on loan is on the wall.

Barling House, Piccadilly. The Summer Exhibition of the Royal Academy has come round again, for the 219th time. Over 1,300 works have been chosen, nearly 300 fewer than last year, from an open submission of over 13,000 — paintings in all media, prints, drawings, sculpture and architectural design. For all its variety and quirkiness, the exhibition is strongly professional: the amateur work which once made it notorious has been more rigorously excluded in recent years and is

now all but gone. With their privileged entry of six works apiece, the Academicians and Associates set the standard and the tone. With so big a show as this the visitor must follow his own taste and judgment and work quite hard to see everything properly, but such involvement brings its own rewards, from the work of Elizabeth Blackadder, Olwyn Bowyer or Gus Cummins to that of Gillian Avey, Joe Tilson or John Bellamy. (Daily until August 23).

PARIS

L'Art Independant. To commemorate the 50th anniversary of the 1937 Paris International Exhibition, the Museum of Modern Art, built for the occasion, repeats on a smaller scale the exhibition *L'Art Independant* which was part of the heady pre-war festivities. Celebrating painters and sculptors who broke with the academic traditions of the 19th century, it assembled works by Matisse and Maillol, Picasso and Lipchitz, Braque and Rodin among others. The present version of the exhibition allows visitors to compare the choices of the 1937 organisers with the judgement of history. Musée d'Art Moderne de la Ville de Paris, 11 Avenue Président Wilson (472 36127). Ends Aug. 30.

Invitation to a Voyage. A delightful exhibition based on a Louis Vuitton collection, conjures up the excitement of travel from the middle ages till 1835, with finely tooled 15th and 16th century caskets for jewels, knives and goblets, with ornate leather trunks and a Satche Guitry wardrobe case. The tents set dazzling with silver and crystal, ivory and

terroise shell, a French Coupe, a Dutch Royal sledge with a Japanese palanquin evoke adventure against the background of exotic travel scenes, while the Bullman era usher in the luxury of discreet comfort amid the bustling porters. Musée des Arts Décoratifs, 107, Rue de Rivoli (4380 2214). Ends Aug. 30.

WEST GERMANY

Kassel Museum Friederichsberg. *Documents & World* exhibition of contemporary art: paintings, sculptures, theatre performances, architecture and design. The Documenta was founded in 1955 by local painter Arnold Bode with Harry Moore, Alexander Calder, Max Ernst and Joan Miro and is an important venue for modern art. This director Manfred Schnecken-

artists, and for the first time open air sculptures which will be erected in Kassel's city centre. Artists exhibiting include Ian Hamilton Finlay, Javier Mariscal, Robert Morris, Mark Tansey, Alexander Melamid, Eric Fischl, Leon Golub, Robert Longo and Joseph Beuys. There is also a separate exhibition *The Ideal Museum* where 12 architects present their ideas for Museum construction. Ends Sept. 20.

Baden-Baden, Kunsthaus Lichtenstern. *Alfred Stieglitz: Henri de Toulouse-Lautrec.* This exhibition displays graphic works from 1884 to 1901 with more than 300 posters and drawings (Ends Aug. 30).

ITALY

Rome: Galleria Nazionale d'Arte Moderna (Viale delle Belle Arti). *Le Stanze Della Memoria: views of in-*

teriors, portraits and conversation pieces from the Praz collection. The catalogue is almost more delectable than the exhibition itself: the delicate oils and watercolours get lost in the austere spaces of the gallery. The nostalgic title refers to a period (1770-1870) when the aristocracy of Europe were united as never before or since, a period for which Mario Praz, anglophile, literary critic, and Professor of English Literature at the University of Rome, had a passion. He recreated with accuracy and affection the atmosphere at his "Casa Della Vita." Palazzo Ricci in Via Giulia. Praz's passion for empire style began when still a child and he was still buying new pieces at the age of 65, a year before he died. It is sad that it proved impossible to buy Palazzo Ricci itself, so that these delightful objects could have been seen in their proper setting. Until September 6.

Rome: Palazzo Braschi. *Painter-Photographers in Rome: 1845-1870.* The term *Painter-Photographer* was used almost up to 1970 to describe the early photographers, even if they had never painted. An absorbing collection of documentary photographs of Rome, including a collection by the English archaeologist John Henry Parker, and some striking portraits, all from the archives of the Rome Camera. Ends Sept. 27.

Venice: Ali Napoleonica and Museo Correr. *Matisse and Italy:* over 250 works by one of the most poetic of 20th century French Painters. The exhibition includes paintings, drawings, and Matisse's entire output of sculpture (75 pieces in all), lent by private and public collections in France and America, and the Musée Matisse in

Nice. Pierre Schneider, the organizer, has attempted to show how the works of Italian painters such as Mantegna, Pollaiuolo, Veronese may have influenced Matisse. Until October 18.

NETHERLANDS
Overholland Museum (Museumplein 4). Roy Lichtenstein retrospective, with 275 drawings from 1961 to 1986, including preparatory gouache and collage studies for murals. Ends Sept. 13.

SPAIN
Madrid, Spanish Pavilion in the International exhibition in Paris, 1987. This show reproduces the space, contents and environment of Spain's contribution to the art world during the Civil War, a means of propaganda by the republican government in search of international aid and support. Some originals, some copies or reproductions include architecture of the pavilion by Lacasa and Serri, Picasso's studies on the Guernica and his *Dana Orients*, North American Alexander Calder's *Fountain of Mercury*, Miro's *El Payes Catalan en Revolucion* and many more on loan by private collections and museums. Centre de Arte Reina Sofia, Santa Isabel 32. Ends Sept. 15.

TOKYO
Images of Gods: This exhibition of masks and totem figures from Africa, Oceania, Asia and the Americas commemorates the 10th anniversary of Osaka's National Museum of Ethnology. The 200 objects include rare items from Oceania (from Brit-

ain's George Brown Collection) along with elegant and modernist designs from Africa and Australia. **Sutro Museum of Art,** near the New Otani and Akasaka Prince Hotels Akasaka Mitsuke. This is a cosy museum offering both a tea ceremony room and spectacular views over the city. Ends August 30th. Closed Mondays.

Bombay-ga Literary Painting. This exhibition of Chinese-inspired landscapes by Japanese artists of the Edo Period (1600-1868) includes works by the renowned Utagawa Gokudo of the Nanga, or Southern School of Chinese painting. **Literary Painters** were enthusiastic amateurs who worked in ink and paper — the Academy professionals worked in silk and mineral colours. Their most typical subjects were the rustic scholar-recluse poetic scenes of mountains and Zao-inspired landscapes of the mind. **Idemitsu Museum Hibiyu,** above the Imperial Hotel and near Ginza and main hotels. Ends Aug. 23. Closed Mondays.

CHICAGO
Art Institute: 16th century Turkish art that flourished under The Lawgiver Sultan Suleyman is displayed in 210 objects including illustrated manuscripts, inlaid woodwork, rugs and the imperial wardrobe. Ends Sept. 6.

NEW YORK
Guggenheim: The first retrospective of Joan Miro since his death in 1983 includes more than 150 pieces, including paintings, objects, collages, ceramics and works on paper that explore the artist's experimental media, methods and primitive inspirations. Ends Aug. 23.

Russian Prom/Albert Hall

Dominic Gill

This week is ballet-music week at the Proms. Last night and tonight two different orchestras offer the complete scores to Stravinsky's ballets *The Fairy's Kiss* and *Pulcinella*. And on Tuesday the BBC Symphony Orchestra under Gernady Rozhdestvensky provided two ballet selections in a single programme: the second act of Chaikovsky's *Nutcracker*, and excerpts from *The Bolt*, one of the three dance-scores composed by Shostakovich in the 1930s before he forsook the theatre almost entirely in 1938 after the debacle of *Lady Macbeth*.

Act Two of the *Nutcracker* by itself is not really quite such good value at Chaikovsky's own familiar concert suite; the best parts of the second act by far are the great Sugar Plum *pas de deux*, and the Valse *Finale* in truncated form in the suite. A slightly puzzling choice: but then again, why not? The performance would have been still more satisfying if it had sounded more substantially rehearsed. It bore all the hallmarks of a typically casual, breeze in and breeze out again, Rozhdestvensky affair — good-humoured and unaffably genial, but without a trace of close focus or rigorous working. There followed a rather good performance, by Rodney Friend and the BBCSO's co-leader, of Pro-

kofiev's first violin concerto of 1917: bright, keen-edged, nicely polished, with some splendidly plangent *sul ponticello* playing in the scherzo. I speak of Mr Friend's playing of the solo part: Rozhdestvensky's role appeared to be to keep everything as relaxed and as genially low-key as possible. Was it just my imagination, or was he really waiting to get away as quickly as he decently could to another appointment? The excerpts from Shostakovich's *The Bolt* were short, and rumbustiously to the point. All good clean socialist-realist fun, with one or two very clever, and actually very funny, send-ups of Chaikovsky; but with more than a hint, in the music's undercurrent, of the angst to come.

Gaskill directs

Marivaux at Lyric

William Gaskill is to direct *Infidelities*, his own translation of Marivaux's *La Double Inconstance*, at the Lyric, Hammersmith, from August 25. This version of the play was seen earlier this year at the Guthrie Theatre in Minneapolis, also directed by Mr Gaskill. The Hammersmith production is designed by René Allio. The cast includes John Lynch, Eleanor Bron, Saskia Reeves and David Rintoul.

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Thursday August 20 1987

A monopoly fights back

SIR DENIS ROOKE, the chairman of British Gas, can hardly expect wild applause at his first annual shareholders' meeting next week for getting into a fight with the Government-appointed regulator only six months after being privatised.

British Gas's new owners have cause to be disturbed by the high-handed way in which Sir Denis and his board slammed the door on the director general of the Office of Gas Supply (Ofgas) this summer when he requested the data on which domestic tariffs have been set.

The first round of the dispute opened in June when British Gas announced a 36 per cent rise in pre-tax profits for 1986 and said that gas prices for domestic consumers would be cut by 4.5 per cent from July 1.

Profit increase

The company made its big increase in profit in 1986, before privatisation, because it did not pass on much of the benefit of falling gas prices to domestic customers. However, the licence under which the corporation now operates as a private monopoly says that domestic gas tariffs must fully reflect any fall in the cost of its supplies from the North Sea.

British Gas calculated that the formula governing these domestic tariffs for the year would yield a price cut of 4.5 per cent. But Mr James McKinnon, the director general of Ofgas, rightly refused to take the company's word for it. He asked to see the detailed calculations, the data on gas purchasing costs, and the assumptions which lie behind them.

The company responded with the arrogance which might be expected from an entrenched monopoly. It said Mr McKinnon had been given all the information he needed, and more than he is entitled to. It refused his offer to come to British Gas's headquarters to view the data under any conditions of secrecy specified by the company.

Open war was declared on August 3, when Mr McKinnon published an Order under the terms of the Gas Act, requiring the corporation to co-operate. If he receives no response by September 11, the way will be opened to court action and possibly an application to the Monopolies Commission to sharpen his powers.

Perhaps British Gas thought, when it started to flex its biceps,

that Mr McKinnon would be an easy pushover. Now that it is clear he will stand his ground, the company has little to gain and much to lose.

In view of the continuing public anxiety about the behaviour of British Telecom as a private monopoly, Sir Denis cannot afford to squander his stock of public goodwill. The licence granted to British Gas states that the regulator must be given a written forecast of the maximum allowable average price "together with its components." However, the courts might interpret this rather cryptic phrase, the regulator will surely carry the overwhelming support of the general public in asking for full details of the operation of the formula.

The issue goes far beyond the number of pence reduction in this year's tariff. As both sides know, they are just warming up for the fight in a few years' time about the successor to the present regulatory formula. The conflict arises directly out of the Government's decision to regulate prices rather than profits (as is usual in the US), by a rough-and-ready formula whose life expectancy is only five years.

Public scrutiny

The present regulations assume that British Gas can reduce its controllable costs by an annual 2 per cent "x" factor. This figure, which has a major impact on profits, must be reviewed in the light of performance and external developments. A decision on whether to alter the "x" factor must depend upon a detailed review of the corporation's profitability, its performance and its gas purchasing policy. If Mr McKinnon is to be a credible guardian of public interest, he will need to know almost as much on these subjects as Sir Denis. The Government set the stage for the present conflict when it refused to break up British Gas or significantly to reduce its purchasing power at the time of privatisation. Ministers must now make it clear to the company that the price of its monopoly position is thorough public scrutiny, and that refusal to co-operate with Mr McKinnon will result in a change of its licence. The moral for the privatisation of electricity is obvious: wherever possible competition must be introduced. Otherwise privatisation must gain a strong and unambiguous power.

New elections in Denmark

BY CALLING a general election two months before it was expected and four months before it became a constitutional necessity, Mr Poul Schlüter, Denmark's Prime Minister, has again displayed his political acumen. He has pulled a fast one on the opposition Social Democratic Party, whose leader, Mr Anker Jørgensen, was out of the country at the time. He has also ensured that his four-party non-socialist minority coalition will not be embarrassed by the rise in unemployment which is bound to emerge soon with the onset of a serious recession.

Whoever wins, the task facing the new government will be unenviable. The country is saddled with a persistent current balance of payments deficit, a foreign debt which, at about 40 per cent of the gross domestic product, is among the biggest in Europe, and high unemployment, now running at about 5 per cent. Over the last dozen years, a variety of policy mixes has been tried, but none has yet been successful in tackling simultaneously the twin problems of the external deficit and unemployment, as the OECD noted in its recent survey.

Mr Schlüter's Government has succeeded in reducing inflation, eliminating a large budget deficit and reducing unemployment during its five years in office, but the price was a deterioration in the external current account. In 1986 the deficit was over 5 per cent of the GDP.

The result is that on some international issues, such as opposition not only to President Reagan's Strategic Defence Initiative but to all SDI research as well, the official Danish position is even more stringent than Mr Jørgensen's as Mr Uffe Ellemann-Jensen, the Foreign Minister and leader of the coalition Liberal Party, has pointed out.

If, against expectations, the socialist parties win the election, it is likely that the Social Democrats would form a minority government with the backing of the Socialist People's Party, which is opposed in principle to membership of both the European Community and Nato.

Another equally disturbing outcome would be a hung parliament in which neither the coalition nor the Social Democrats can form a stable administration. Recent sharp tax increases may tempt some right-wing voters to vote for the Progress Party, which swept into parliament for the first time in 1973 on a wave of anti-tax protest. When the party's founder, the flamboyant Mr Mogens Glistrup, was sent to prison for four years for tax fraud, the party's fortunes dwindled fast. However, it could once again hold the balance after the coming election, and in this case Denmark's political and economic problems would become even harder to resolve.



What went wrong between Robert Struder (left) of UBS and Sir Robert Clark of Hill Samuel. David Lascelles on the implications



A union that never was

At 8 am on Tuesday, Sir Robert Clark, chairman of Hill Samuel, and three colleagues stepped into the headquarters of the Union Bank of Switzerland in Zurich. They were there to attend a meeting with Mr Robert Struder, the general manager, and his senior executives about UBS's interest in buying Hill Samuel.

Sir Robert, who had flown in the night before, was expecting to be told the only piece of information lacking from his nine weeks of discussions with the Swiss: how much UBS proposed to pay for his City merchant banking group.

Instead, he was stunned to be told politely but briefly by his Swiss hosts that the deal was off. "I was rather surprised," he said later with some understatement. "I had come to do a deal." Some coffee was offered and drunk, but it was obvious there was nothing more to discuss and shortly afterwards the British bankers made their dazed way back out into the street.

Yesterday morning, 24 hours later, the London market suffered as great a shock when the news was relayed to the Stock Exchange. Hill Samuel's shares plunged more than 100p, and many other merchant banking stocks buoyed by similar big hopes suffered the same fate. The most important City deal since last year's Big Bang had collapsed.

The immediate question on everyone's lips was how this potentially epoch-making transaction—which would have created a major international investment banking group and put a large UK merchant bank under foreign ownership for the first time—could have gone so badly wrong. And does this contain sobering lessons for those who talk of Big Bang's "second wave" in which the conglomerates and institutional fund management businesses fitted the bill, there were many parts that did not.

Most of these were in the retail financial services area which UBS is not keen to expand abroad: personal fund management, employee benefits, etc. The bank also did not want to get into shipping. According to the UBS spokesman in Zurich, this was enough to make the deal unattractive.

Had UBS been a UK or US bank, it might well have gone ahead and bought Hill Samuel, and then proceeded to break it up and resell the parts it did not want. But as one close observer of the deal says: "The Swiss don't work like that. They don't like people to think they just buy and sell companies."

benefits. In addition, UBS hired Schroeder, another City merchant bank, to look at Hill Samuel's non-banking operations.

UBS hoped that the deal would enable it to expand its corporate finance presence in the UK, gain access to more corporate clients, and develop a much larger securities business by merging Wood Mackenzie and Phillips & Drew, the stockbroking firm it bought last year.

It was not clear what UBS would do with the rest of the group, though it had agreed that if it were to make a bid, it would be for the whole company, and not just the bits it wanted.

UBS's analysts completed their investigations at the beginning of last week and returned to Zurich to write their reports. Last weekend they all came together and for the first time Mr Struder and his colleagues were presented with the full picture. This showed them that while Hill Samuel's merchant banking, stockbroking and institutional fund management businesses fitted the bill, there were many parts that did not.

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A further factor may have

tors, particularly in Switzerland and Germany.

Since news of the Hill Samuel deal was first announced on July 9, a number of Continental banks are believed to have stepped up their search in London. Last month, Credit Lyonnais of France offered to buy Alexander Leung & Cruickshank, the investment banking arm of the Mercantile Bank group against a competing bid for another large Continental bank, believed to be Dresdener Bank.

But the lesson of the UBS-Hill Samuel failure is that acquisitions will be hard to accomplish. Delicate issues of personalities, overlapping businesses, and conflicting cultures have to be addressed, and in the event of failure there will always be distress and humiliation.

In Hill Samuel's case, the failure is particularly damaging because Mr Christopher Castelman, its independent-minded chief executive, resigned in dramatic fashion in protest at his board's willingness to negotiate with UBS. Apart from seeming ironic in the light of yesterday's events, his departure now leaves Hill Samuel leaderless at a crucial moment in its history.

Sir Robert said yesterday he did not intend to take over as chairman, chief executive; he would be looking for a new person to fill that role.

"We will continue merrily on our way. We will put our heads down and try to make some money," he said.

But it may be hard for Hill Samuel to get back to business as usual. Having demonstrated its readiness to be bought, the group is bound to find itself at the centre of interest, whether speculative or serious, which will be unsettling both to its staff and clients. Sir Robert said he had not received any other bid approaches, but Hill Samuel still has two large unreturned shareholders in the form of Mr Kerry Pecker and Mr Larry Adler, the Australian businessmen with, respectively, 14 and 12 per cent.

To justify their receptiveness to UBS, Hill Samuel's board said last month that they felt the group was too small to succeed in today's fast-moving and heavy-hitting financial world, and needed to wait into the big league with the help of a powerful partner.

The implication is that Hill Samuel will now have to resign itself to the second league again, unless another buyer publicly quoted (though even then, Sir Robert and his men are unlikely to demonstrate quite the same enthusiasm, particularly if the buyers have a gnomish mind.

THE REALISATION that Australia is genuinely different — was born in one of the recent June evenings in central Queensland, when I stopped at a motel in a fading sheep town near somewhere and nowhere.

I had been driving for nine hours, so was not immediately receptive to what was happening. I entered the restaurant for dinner. But then I heard a carol. We Three Kings. I saw a fir tree laden with pink-wrapped presents. Then I noticed streamers and little gold stars, and someone offered me a port, to go with the turkey.

It was Christmas! As the merriment explained later: "Every year, on June 25, in the middle of our winter, we deck the halls with boughs of wattle and celebrate the Nativity. We're a long way from our origins, the least we can do. Did you have enough chook?"

Once Terra Australis Incognita — the unknown southern land — Australia is almost on the eve of her bicentenary, on any night the 200th anniversary, of her founding as a felon's colony.

As a result, the presses will run hot with commemorative volumes dedicated to an exploration of the strange, partly mystical island-continent inhabited by just 16m souls whose history has never been more aptly summarised than by the words printed on the spine of Volume six of the Australian Encyclopedia — "Marshall's To Parliament."

Most of the serious books on Australia's bicentenary will go about structuring themselves in terms of the two key questions that are invariably asked about this poor little rich country.

First, if it is indeed poised at the crossroads, as commentators portrayed, which direction will Australia choose? Will it become a self-sufficient power of the 21st century, or revert to a barren outpost, unable to cut the western as a neo-imperial power? (If you reply that this choice is simplistic, and probably bogus, you will be correct; you will also have missed the point.)

Second, how will Australia's search for an identity be resolved? The virtue of Ross Terrill's book is that it tackles each of these questions, maturely, without struggling to synthesise a verdict. Mr Terrill is well equipped for his task. He was born and raised in Australia and was an associate professor of oriental studies at Harvard.

His book is a candid and highly personal collection of Australian views and voices, called from hundreds of interviews and conversations, many of them typified by the salty, four-letter pragmatism that is Australia's bequest from its convict founders.

Australia is: evolving swiftly. Each year, says Mr Terrill, more than a million people approach its embassies and consulates around the world, seeking to emigrate. Well under 10 per cent of these are accepted. But by the end of 1994, 41 per cent of Australians were either born outside Australia or had at least one parent who was.

As a result, Australia has become the great immigrant-receiving land, its leap from British monoculture towards Eurasian pluralism is one of post-colonial history's biggest. Hence the problem with

THURSDAY BOOK REVIEW

The Australians

by Ross Terrill
Bantam Press: £12.95

identity. As Mr Terrill says quoting Hazel Hawke, the wife of prime minister Bob Hawke, racism has been baked deep into Australian society, and at one level multiculturalism is an overdue effort to eradicate a dark side of the Australian soul.

Do the Aborigines, whom lot is not a happy one, fit in with the multicultural vision of Sydney, Melbourne and Canberra? Once again, Australia may have been attempting to do too much too quickly. As the Lord Mayor of Darwin tells Mr Terrill over a Chinese lunch: "For 175 years the whites did nothing for Aborigines, and for the last 25 years they've gone to the other extreme — over-providing a kind of reverse discrimination."

On a broader canvas, Mr Terrill quotes former prime minister Malcolm Fraser, who sees a danger that Australia "will continue to fall behind and watch one Asian state after another pass us by (in living standards) over the next 25 years."

The Hawke Government, says Mr Terrill, understands the danger, and "will continue to fall behind and watch one Asian state after another pass us by (in living standards) over the next 25 years."

Mr Terrill, who is a well-known journalist and author, understands the danger, and "will continue to fall behind and watch one Asian state after another pass us by (in living standards) over the next 25 years."

All sorts of shadows, he says, have started to fall across the public life of the "lucky country." At one time, from suburban and farmsteads, starts to look uncertain, how can Australian manufacturers compete with low-cost Asia? How can the quest for social justice succeed without the oppression of state guardianship?

But then 200 years is only a fragment of time. As a result, the author's finale is appropriately up-bellied. He recalls attending an Awards for Excellence dinner in Melbourne hosted by BHP, Australia's biggest company.

Much of the Australia I know is: turned on its head, looking up. The "lucky country" is a land of a mumbled self-deprecation we have eloquent nationalist sentiment reinforced by inspirational music. The togetherness of the Hawke era is as tangible as the neckties and the cigars and the parovets.

Happy birthday. Happy Christmas.

Michael Thompson-Noel

When a body meets a body

Even such a morbidly-inclined and serious subject as pathology has its share of "coveys" within the trade, admits Dr. Basil Morson, treasurer of the Royal College of Pathologists, and himself a specialist in bowel diseases.

Which is why a new body, the Association of Independent Pathological Laboratories has been announced this week. It is the result of an initiative by the private sector laboratories in Britain. The first task will be to set up a system of "accreditation and quality assurance," Morson explains.

The present situation is that anyone can set up a pathology lab. A more formal way of overseeing the quality of work is urgently needed.

One important factor is that, under the present system, some practitioners could face expensive legal action. For pathology data often goes into patients' medical records. And the new Data Protection Act demands that such records must be



"You can't blame people — have you tried getting through to a dealer on a falling market?"

Men and Matters

accrue. Recent disputes over cancer test smears have given the pathologists a higher-than-average share of "coveys" within the trade, admits Dr. Basil Morson, treasurer of the Royal College of Pathologists, and himself a specialist in bowel diseases.

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No time for tea

The erosion of traditional English values in the wake of Big Bang continues. The latest bastion to fall could be the afternoon tea break at the Bank of England.

The Old Lady has held on longer than most against the winds of change. After all, Muelens, the Government broker in the gilt-edged market before Big Bang, conceded its tea and biscuits trolley in favour of vending machines way back in April last year after merging with S. G. Warburg.

Now the Bank's residence has crumbled. A recent review of staff work practices came to an acceptable compromise. The half-hour morning coffee break could stay. But the half-hour tea break had to go.

In return for this loss, and a number of other less controversial measures such as re-

giving some of the guidelines on overtime working, many staff members have received a 7 per cent pay award to add to the across-the-board 5 per cent annual increase.

Bank officials insist that the extra increase is completely self-financing and that, anyway, nobody has insisted on rights to a tea-break for years.

They even drink their morning coffee at their desks, so we are told.

Morton's fork

Is Alastair Morton taking on too much? Combining, as he does, the twin uphill tasks of getting Eurotunnel off the ground (he is joint chairman), and fending off predators at Guinness Peat Group (where he is executive chairman), some people think so.

Among them are the New Zealanders of Equitcorp who announced a possible bid for GPG on Tuesday night and cited Morton's dividend loyalty as one reason.

Morton certainly has a busy schedule. On a typical day he might start by breakfasting with a financial journalist, then dashing to the Continent for a bankers' meeting, snatching an airline lunch on the way, and dining with an institutional investor in the evening. He probably works 90 hours a week, the recently more than half of that has been with Eurotunnel.

The Eurotunnel and seems to be paying off. The climate of opinion has shifted somewhat in the project's favour since he took over in the spring. But at the GPG end he seems ready to shed some of the load. He has just appointed a new managing director and chief financial officer, Michael Kerr-Dineen, who will look after the group's affairs.

Kerr-Dineen came to GPG with Morton back in 1982, and previously they worked together at the British National Oil Corporation. Before that, Kerr-Dineen was at the Bank of England.

Fast Lane

Having spent the whole of his adult life in the army where he reached the rank of major-general, Barry Lane admitted in Cardiff yesterday that he would have to be "on a fast-learning curve" about commercial life, following his appointment as chief executive of Cardiff Bay Development Corporation.

The nearest point at which he could touch base with the financial world would be his father, who was at Lloyd's. But he will, no doubt, get any assistance he needs from his chairman, who made the switch out of Cardiff some years ago. Geoffrey Inkin ended his service career as a lieutenant-colonel.

After a service of nagging leaks and mishaps which saw his first choice for the chief executive slot vetoed by the government, Inkin kept a tight hold on yesterday's announcement. Reporters sitting in an ante-room waiting to interview the new man were not even told his name, until they came face-to-face with him.

Lane, who will be responsible for running the redevelopment of 2,700 acres of Cardiff's rundown docklands, is not worried about facing flak from environmental groups or MPs. "In my last post at south-west district, I met a lot of the press and MPs and got quite used to dealing with them."

Last drop

"The captain admitted that, after drinking cherry and whisky, he grounded his boat by going to port" — news report.

Observer

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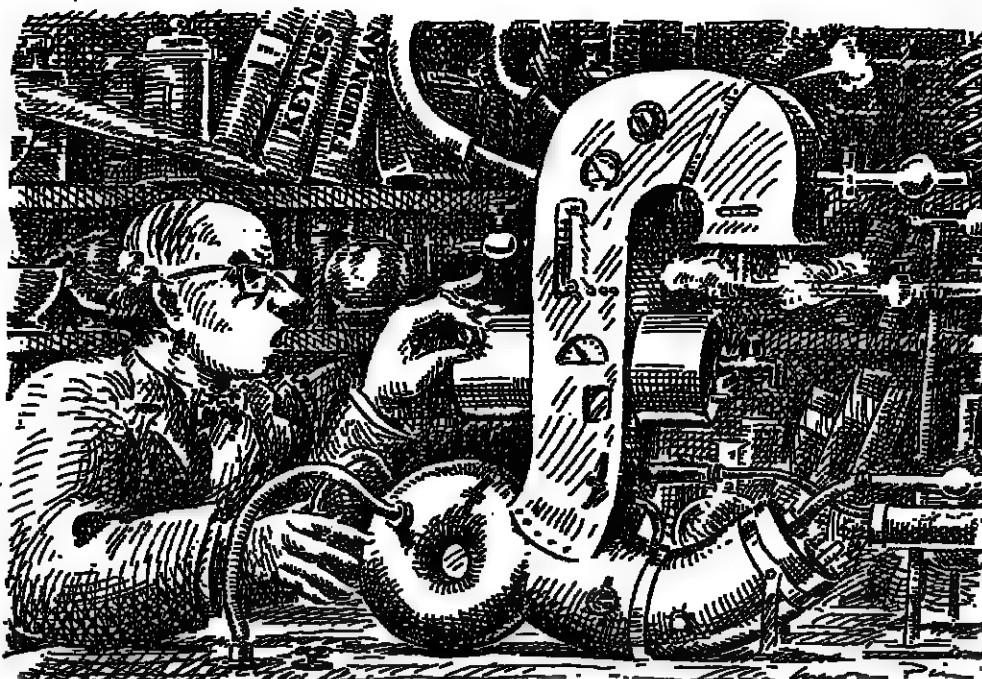
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Economics, says David Simpson, has entered a cul de sac

Wanted: a mission



IN HIS Budget statement earlier this year, the Chancellor deplored the "unprepared text to make a point for the benefit of professional economists." Our critics have consistently maintained, he said, "that without an expansionary fiscal policy sustained growth was impossible. They were wrong, and have been proved wrong."

These remarks seem particularly to have been directed at the group of 364 economists who issued a statement in March 1981. They said: "There is no basis in economic theory or supporting evidence for the Government's belief that by demanding they will under control permanently under control thereby induces an automatic recovery in output and employment."

This manifesto created quite a stir. The list of signatories included no fewer than five former holders of the office of Chief Economic Adviser to the Government. A letter published in the FT in March suggests the "famous five" are sticking to their guns.

The impartial spectator, however, might be inclined to agree that the Chancellor had indeed won the argument. After all, the Government did deflate demand, it did bring inflation under control and there has been a recovery in output and employment without any fiscal stimulus. The Chancellor appears to have laid to rest a fundamental Keynesian doctrine, perhaps the fundamental Keynesian doctrine. Unfortunately, a few lines further into his Budget speech, Mr Lawson was also forced to lay to rest a fundamental monetarist doctrine. He remarked that "for broad money it is probably wise to eschew an explicit target altogether."

The use of a target rate for the growth of the domestic money supply, as an alternative to a fixed exchange rate, was a monetarist principle enshrined in the incoming Conservative Government's medium term financial strategy in 1979. The policy was based on the assumption that there was a regular and stable relationship between the supply of money and aggregate demand. While there are several alternative measures — of money supply, all have proved unreliable. Like Keynesianism, monetarism has failed.

The Chancellor is unlikely to be worried by all this. He is, after all, a professional economist, a professional economist, a professional economist. The implications are much more serious for the economics profession because the discrediting of two major economic doctrines has left the profession with growing doubts about techniques and practices such as

economic forecasting, economic model-building and cost-benefit analysis.

During the last five years, that which had been obvious to hostile critics for a long time has become apparent to the intelligent layman, namely that the quality of economic forecasts is not improved by constructing ever larger and more complex mathematical models of the economic system. Nor does it help if the parameters of such models are estimated by ever more refined econometric methods. Reviewing a parade of macro-econometric models designed to explain unemployment in the UK, Mr Richard Layard observed that these models which fitted the facts had no theoretical basis, whereas those which were founded on economic theory did not fit the facts. The Chancellor has felt able to refer to macro-economic modelling as "a bit of a joke."

So far as cost-benefit is concerned, this technique was once the professional economist's passport to lucrative consultancy work in the public sector activities, from the building of roads to the administration of health services. Although opportunities for glib employment by this means still exist, the public reputation of cost-benefit analysis has never really recovered from its use, or abuse, in the ill-fated attempt in the 1970s to find a site for a third London airport. Despite, or perhaps because of, the huge resources which were devoted to this exercise, the ambiguities of the technique were painfully exposed.

Another post-war fashion among professional economists which has come to grief has been the preoccupation with "growth theory." Almost three decades of intensive intellectual effort on the part of the leaders of the profession were devoted to a completely sterile exercise in what was called the theory of economic growth. The approach effectively excluded from consideration most of the important aspects of the actual process of economic growth in the real world. As one traditionalist put it, "the selection of topics for work in growth economics is guided much more by logical curiosity than by a sense of what is relevant to the world."

Two other areas of work where mainstream economics has reached a dead end are the theory of value and the theory of expectations. The theory of value, in which professional economists have traditionally given the determination of relative

prices and quantities in an economic system. From humble beginnings in the eighteenth century, this theory progressed to a plateau in the early twentieth century, notably in the work of the distinguished English economist, Mr Alfred Marshall and some of his European contemporaries. After the Second World War, however, some of the more esoteric and technical aspects of the theory were subjected to processes of extreme refinement. The results can be compared to a baroque palace built of icing sugar upon a foundation of shifting sand, difficult to construct and beautiful to behold, but of no value to anyone.

As for expectations, their importance in a market economy can hardly be overlooked. When, therefore, the neglect of this topic became a growing embarrassment, the response of the profession was to incorporate expectations into the existing body of conventional theory in a way which made the treatment of the formation of expectations consistent with that theory. Thus was born what economists call the "rational expectations hypothesis." Subscription to this hypothesis requires a suspension of disbelief in comparison to which the act of believing 50 impossible things before breakfast is quite easy.

Hand in hand with the discrediting of contemporary

economic theory and techniques has gone a decline in the public behaviour of many prominent economists. In the light of the profession's setbacks, one might perhaps have expected a note of modernity to have crept into economists' public pronouncements. The tone, however, has remained resolutely confident, even arrogant, especially in the public quarrels between monetarists and Keynesians, which have had all the subtlety of a Bank Holiday weekend seaside puncheon.

Another type of behaviour follows the principle: "Don't do what I do: do what I say." Composed largely of academics and civil servants enjoying life-long job security, the profession is ill-equipped to deal with the mobility of the virtues of job mobility. The advice is always the same: the rate of growth of national income will be increased by redeploying redundant labour to more productive uses.

A pre-eminent purveyor of this view is the Treasury, which houses a concentration of professional economists performing largely redundant activities. Until the mid-1980s, the Treasury made do with only a handful of economists. Thereafter, the numbers expanded rapidly and today 70 are employed, the majority of them in two sections dealing respectively with monetary policy

and macro-economic modelling. We have already noticed the redundancy of the latter activity. If and when Britain joins the European Monetary System, it will be difficult to disguise the redundancy of the monetary policy section.

Since 1979, the Government has deregulated and decentralised the economy, yet as the number of instruments of economic policy has shrunk, the number of economists employed in Government service has increased.

Whether because of the perceived failure of economic doctrines, or because of the public behaviour of individual economists, there is some evidence that the profession has already declined in public esteem. The larger business corporations, which with the civil service, were the main recruiters of economists in the 1960s and 1970s, have reduced their intake. Those economists who are hired are mainly considered non-specialists, like any management trainee who is a graduate of an arts discipline.

The origin of most of the troubles which beset economists today can be traced to an illusion about the nature of economic knowledge. This illusion, which has flourished in the profession since the Second World War, is that knowledge in the social sciences is no different from knowledge in the natural

sciences. It is the belief that the behaviour of human beings can be analysed and predicted in exactly the same way as can the behaviour of atomic particles. This has led to the self-image of the post-war economist as a kind of engineer or technician, someone who sits at the control panels of a large power station, monitoring the dials and making periodic adjustments to avoid overheating or sub-optimal utilisation of capacity. The metaphor of the national economy as a kind of public utility is embedded deep in the sub-conscious of the post-war generation of economists.

For the real world of economic activity, which is characterised by incessant competition, technical innovation, changing patterns of resource scarcity and all kinds of other disturbances, this is a most inappropriate metaphor. A generation of economists has grown up well trained, in the sense of having command of a wide range of quantitative techniques, but poorly educated, in the sense that it has little or no idea how to apply these techniques to actual issues, and especially no appreciation of the very limited range of their applicability.

The illusion of certainty must be dispelled and the irreducible uncertainty characteristic of human behaviour recognised. Once the centrality of human behaviour in economic affairs has been recognised, the barriers between the social sciences can begin to be broken down. Along with the neglected art of applying economic theory, and knowledge of the cognitive social sciences, the teaching of statistics must be part of the proper education of any professional economist. But it should be taught not, as at present, as the mechanistic application of a technique, but as a method of reasoning.

What is the usefulness of economists in the post-Keynesian, post-monetarist world? The continuously changing advanced economy throws up a succession of issues of economic policy which require resolution — a recent example is the effect of new technologies on the organisation and finance of broadcasting. On such questions, no settled conclusion can be reached: there will always remain scope for disagreement. Nevertheless, the properly educated economist, who has mastered the art of applying the classical principles of the subject, can throw light on these problems, (as the Peacock Report did), thereby raising the standard of public debate. This is not a modest objective: it is surely the highest objective which an economist, acting in his or her professional capacity, can hope to achieve.

The author is Professor of Economics at Strathclyde University.

JOE ROGALY

Up to a point, Lord Ackner

ONE OF THE several curious aspects of the Law Lords' recent decision in the Spycatcher case was the manner in which they reached it. Judged by their own traditions, it was a hasty and ill-considered process. For the announcement on July 30 that the court had decided, by a majority of three to two, to maintain and extend the ban on publication in British newspapers of the substance of Mr Peter Wright's book, Spycatcher, was just that — a bald announcement. The reasoning was held back. At first it was to be published next month, after we are all home from our holidays. But as the August sun shone on the busloads of tourists outside the House of Lords, the distinguished jurists inside were persuaded that there was an urgent need to explain themselves. No time was lost. On August 13 the five Lords' five opinions were published. Judicially speaking, the entire process was topsyturvy.

What friends have happened, Mr Wright told me, was that the five should have read each other's written opinions before the judgment. This is half-acknowledged in the texts published last week, in which Lord Bridge says that after writing his own opinion he had an opportunity to read the first drafts produced by Lords Templeman and Ackner, but remained in "profound disagreement" with them, while Lord Templeman says such the same thing the other way around. In theory, and in much past practice, the study of one another's drafts in advance of any public announcement might lead to either the modification of some of them, or even to a change of mind. (It is a complicated process, described in detail in The Law Lords, a study by Alan Paterson, published by Macmillan in 1982.)

This order of events is not always the right one. For example, if the court has decided by three to two to release a prisoner, it is only fair to publish the decision at once and the reasoning later. It is also clear that the Law Lords debated the Spycatcher case at some length before they took up their stated position. Yet there would have been no great loss if they had considered one

another's written opinions first. So why the haste? Some non-legal answer is that some of the judges may have lost their patience with the press. Their written opinions are, technically speaking, speeches before the House of Lords — and they read like that. Lord Ackner talks about "press hysteria" following the publication of the Law Lords' verdict. "The press do not wish the public to exercise a sense of proportion," he avers. "This one-sided reporting is an abuse of power and a depressing reflection of falling standards and values." Elsewhere in his argument he asserts that "there are elements in the press as a whole which not only lack responsibility, but integrity." And, in another passage, "Fortunately, the press in this country is, as yet, not above the Law, although like some other powerful organisations, they would like that to be so, that is, until they require the Law's protection."

Many people, my learned friend says as gently as he can, agree with Lord Ackner. This is sort of true even of Lord Oliver, one of the two minority Law Lords who favoured a lifting of the ban on publication. The price that we pay for the liberty of the Press, he states, is that it "may be and sometimes is harnessed to the carriage of Mars or charlatans..." Many of us who work in the Press would find it hard to disagree. There are British newspapers that tell outright whoppers. Some do it repeatedly. There are editors who demand that their reporters use indefensible methods to entrap people, or to invade personal privacy, in the interest of procuring material that cannot be defended as news although it can be sold as popular entertainment.

These things are a blot on the Press. But if Lord Ackner would read his own words, and perhaps those of Lord Oliver, once more, slowly, he might conclude that the problem is not going to be solved, least of all by outbursts of injudicious ill-temper. For there may be times when courts must override Press freedom, but not, surely, when the disputed material is already widely and irretrievably in the public domain.

Competition in the air

From the Chairman and Chief Executive, Britannia Airways

Sir, — Mr Powrie makes a number of very valid points (August 12) with which I concur. I cannot, however, agree with his concluding paragraphs regarding the desirability of maintaining a "second force" airline.

Competition between scheduled airlines within Europe is minimal, not because of the lack of airlines but as a consequence of European Governmental policies. Only by inter-Government negotiations can effective scheduled competition result. In this British Caledonian is an irrelevance. Whether its 10 scheduled European routes are absorbed by the merged airline, or are merged from it, will make very little difference. Those airlines arguing for pieces of the spoils will not ultimately benefit the consumer.

The failure of British Caledonian is also the failure of the "second force" concept. There is no reason why any other small British airline should succeed where BCal failed. "Second force" policy is dead and should be buried. Seeking to create a new "second force" by dismembering BCal's European routes will only result in the favoured airline requiring "more" protection and favours than those given to, and which failed with, BCal. To that extent we accept the merger arguments put forward by British Airways.

That is not to say the merger should go through on the nod. There is competition in Europe. It is provided by the charter airlines which operate nearly 400 European routes from Britain (compared to BCal's 10), mainly north/south. On these routes there is intense competition between charter carriers who provide for well over half of the UK's passenger air transport to Europe at some of the lowest fares in the world. There is also very significant competition between charter and scheduled on the great majority of European routes. In particular those from north to south, with the result that scheduled fares on these routes are considerably less than those on which charter does not so strongly compete, ie, those relatively few in number from east to west.

The dangers to competition and the consumer following the proposed merger are not to the protected scheduled airlines but to those deregulated, unprotected, fiercely competitive but relatively small charter airlines. The new, hugely dominant British Airways, unassailable and protected, can move at will into the charter market, destabilising, even destroying. To British Airways the charter market can be a dump for surplus capacity at a moment's notice: for

Letters to the Editor

example, to seek up over-capacity due to excess aircraft scheduled on routes, or even to use obsolescent aircraft rather than sell.

The CAA is powerless to act to prevent such excess capacity. The "second force" concept has even influenced Government policies over Gatwick, giving support, protection and encouragement to British Caledonian. Without this aid, those airport policies, British Airways would inherit the very protection designed to support the "second force" alternative, with potentially damaging effects on the only real competition — charter airlines.

We do not oppose the merger. We do not seek any special favours or routes. We, and our charter competitors, seek only to continue to compete fairly where the market demands. That will only be possible if Government does two things: provide adequate safeguards around the lines suggested by the CAA and the privatisation of British Airways to prevent potential unfair competition; and remove the second scheduled hub status and the consequent future priorities for slots at Gatwick so that scheduled and charter passengers enjoy equal status.

The proposed merger has logic, but only if these two safeguards are first put in place by Government. No other action is necessary. Without them, the real competition will wither and consumers will suffer. With them, all can benefit.

D. H. Davidson
Luton Airport,
Luton, Beds.

BA-BCal merger

From the Chief Executive, British Airways

Sir, — Mr Powrie (August 12) claims that national flag carriers competing with British Airways are the very airlines which British Airways and BCal have anti-competitive agreements.

Apart from countries where governments require a revenue sharing agreement, or where the countries concerned will not allow adequate operating rights unless there is a revenue sharing agreement, there are relatively few airlines with which we still have agreements involving transfers of revenue and where they exist we are in the process of negotiating their abolition wherever possible. The claim that "some 80 per cent of all UK scheduled international traffic" is covered by

anti-competitive arrangements is simply wrong.

Of the 108 carriers listed in the British Airways/BCal advert only 23 have revenue sharing agreements and of these 15 are required by governments. Many of these agreements are on relatively minor routes. They typically involve only a small proportion of route revenue and have little, if any, effect on competition. The presence of more than one British carrier would not affect these government requirements: all that happens is that in most cases the British effort is diluted against a powerful national carrier from the other country.

I am afraid Mr Powrie's letter indicates a common error in the present debate on the proposed merger. A great deal of his conclusions are based on outdated and probably inaccurate knowledge of the real world in which we operate today. For British aviation to be successful we must recognise the realities of the present and future and not live in the past. (Sir) Colin Marshall,
PO Box 19, Heathrow Airport, Hounslow, Middlesex.

Drop in steel production

From the Director, British Constructional Steelwork Association

Sir, — I would like to point out that the Organisation for Economic Co-operation and Development's forecast drop in world steel production (August 13) due to "long term reduction of the intensity with which steel is used in sectors such as construction or car manufacturing" does not reflect the situation in the construction industry of the United Kingdom. The UK constructional steelwork industry is currently buying (to fabricate into building structures) 1m tonnes per year of steel sections, plate, tubes and strip.

Demand for steel structures is at a high level and investment in modern fabrication equipment and high productivity levels means that the industry is well able to satisfy current and projected future demand levels for steel.

After the serious recession at the beginning of the decade the steelwork fabrication industry is now in a healthy position again; the consumption of steelwork rose by nearly 30 per cent between 1983 and 1985 and has remained buoyant since. Steel's market share of the multi-storey building mar-

ket has seen a dramatic increase — from 33 per cent in 1980 to 50 per cent in 1986; the commercial and retail sectors have been increasingly successful and this appears set to continue.

Hence my industry intends to be a purchaser of increasing tonnages of British Steel's output.
Derek Tordoff,
35 Old Queen St, SW1

Employee share ownership

From the Chairman, Wider Share Ownership Council

Sir, I was both fascinated and shocked to read in David Cohen's article (August 14) that boards of companies wishing to introduce employee share schemes in subsidiaries seek to bring this about by mustering enough personal investors to outvote their institutional shareholders.

Whatever the factors affecting any particular situation — and they will vary considerably from company to company — it cannot be right to pretend that there is a conflict of interests between personal and institutional shareholders. One can construct situations in which their interests might diverge; but the fundamental truth is that all shareholders are interested in the same thing, namely the maximisation of earnings per share. To pretend otherwise is to darken counsel.

This seems to me to be a classic instance of the need for a national body representing personal shareholders. Such a body would, it is fair to hope, be directed by sensible people capable of holding sensible dialogues both with the institutional shareholders committees and with the boards of the companies concerned.
Edgar Palmountain,
94 St Paul's Churchyard, EC4.

Conservation and tax

From Mr N. Erridge

Sir, — For any conservation strategy to be successful in the long term it must operate with the support and understanding of the local populace. The Nature Conservancy Council's present proposals for Caithness and Sutherland do not indeed threaten to severely disrupt the fragile rural economy of this area. If conservation is to compete with forestry at an economic level, it should enjoy the same fiscal incentives. Tax concessions linked to management agreements could give investors the option of conservation schemes in areas such as the Flow Country. Make conservation a "tax shelter" and it will grow with the same speed and popularity as forestry.
N. Erridge,
Achenharries Farm,
Halkirk, Caithness.



FINANCIAL TIMES

Thursday August 20 1987

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Citicorp move comes as surprise to Wall St

BY JAMES BUCHAN IN NEW YORK

IT WAS only a matter of time before the US money-centre banks came to the capital markets.

Since the beginning of the summer, the largest US banking groups have gone over \$10bn out of their stockholders' equity to make provisions against problem loans in Latin America. This has left many banks with only a wafer-thin excess of assets over liabilities, the mighty Citicorp among them.

National Westminster's \$820m purchase of First Jersey National from under the noses of the New York-based bank's shareholders was regarded by some bankers as an embarrassing reminder of their capital constraints.

Even so, Citicorp's announcement late on Tuesday that it would pay for its purchase of Crocker National Bank last year, "a lot of bucks," said Mr Bob Walters, vice-president of

The largest US banking group's cushion against loan losses amounted to only 2.7 per cent of its total assets at the end of June, while most of the other big money-centre banks were operating on equity ratios well under the 4 to 5 per cent that regulators like.

This is more than just a matter of accounting. This summer, the money-centre banks have had to watch better-capitalised foreign or "super-regional" banks pick up valuable local banking franchises in states where rules against interstate banking are being relaxed.

The Citicorp issue will be the largest in the US market for bank stocks, which will have to absorb about 70 per cent of the offer. It dwarfs the next largest, a \$400m exercise by Wells Fargo to help pay for its purchase of Crocker National Bank last year.

"It's a lot of bucks," said Mr Bob Walters, vice-president of

Sheshunoff, a bank research service based in Austin, Texas. In one fell swoop, Citicorp will replace about half the equity that it lost when it announced it was adding \$3bn to its reserves against Third World loans in May. The issue, if it is successful, will lift Citicorp's equity ratio to 3.6 per cent, around the middle of the pack in terms of capital adequacy.

Without doubt, Citicorp was persuaded to take its second dramatic step of the summer by the strong market for its own stock in the past week. They are taking advantage of favourable market conditions, Mr Ronald Mandel, an analyst at Paine Webber said.

In early trading yesterday, Citicorp stock fell only about 5 per cent - \$3 1/2 to trade at \$6 1/2 - as the market digested the implications of the issue of around 17m shares, or another 12 per cent more common stock.

TOP US BANKS' EQUITY RATIO SECOND QUARTER 1987

J.P. Morgan	5.96
Bank of Boston	5.02
First Bank System	4.71
Continental Illinois	4.69
First Interstate	4.46
Bankers Trust	4.12
Security Pacific	3.86
Wells Fargo	3.75
Mellon Bank	3.30
First Chicago	3.28
Chase Manhattan	2.98
Chemical Bank	2.82
Citicorp	2.60
Mitsui Bank	2.36
BankAmerica	2.33

*Year end 1987; source: Company Reports

The price might have fallen further because the new shares, which will also be offered in London and Tokyo by underwriting groups led by Merrill

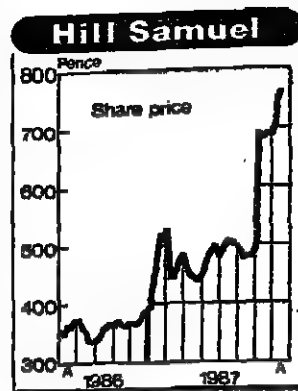
Lynch Capital Markets, will reduce the share of Citicorp's earnings for current shareholders by 1 per cent. However, Citicorp sweetened the pill by announcing the equivalent of a stock split, which tends to be popular with US shareholders.

But the markets' appetite for the new Citicorp shares next month will be watched with intense interest by the other leading banks, who were forced to scramble into line behind the largest banking group when Mr John Reed, the Citicorp chief executive, announced his drastic reappraisal of the worth of Third World loan assets in May.

BankAmerica, the worst capitalised of the major banks, is regarded as incapable of raising straight equity funds because of its poor loan quality. However, Japanese institutional investors have apparently agreed to provide about \$250m in subordinated capital.

THE LEX COLUMN

Hill Samuel back in play



Citicorp

Citicorp has lobbed another bombshell into the nervous US banking community with its \$1bn common stock offering. Just three months after it effectively wrote off a quarter of its troubled Third World loans - a move that could not afford to ignore - it is jumping to the front of the hidden capital raising queue with a demand which will reduce the amount available for other hard-pressed US banks.

Citicorp badly needs the money and even after the infusion its common equity to assets ratio of 2.6 per cent will still be way below that of a blue-chip bank like J.P. Morgan and only marginally higher than the 2.45 per cent average for the top 11 US banks. Not surprisingly, J.P. Morgan was one of the few bank shares to rise in early trading yesterday as Wall Street digested the implications of the move.

There will be many bankers who are secretly hoping that the Citicorp issue will flop. However, there were also rumours yesterday that Citicorp has another trick up its sleeve, such as a spin-off of its Mexican branch, which it will unveil to whip up support on the eve of the September offering.

That said, even Citicorp must be slightly humbled by the reception accorded the only marginally smaller common stock offering announced this week by Japan's Dai-ichi Kangyo Bank. Its shares, which are trading on a historic earnings multiple of 81, rose on the news. Meanwhile, there are many US analysts who are of the opinion that Citicorp's shares are expensive on a multiple of eight times next year's earnings.

Markets

Perhaps today's money supply figures will answer the question still being posed in the markets - why were interest rates forced up two weeks ago? Since domestic monetary conditions were cited as the reason, evidence for concern ought to show up somewhere in the numbers. Alternatively, these statistics might, like the others lately, turn out to contain nothing too frightening, leaving the market just as puzzled. Next question: the FT-SE 100 index closed last night 10.1 per cent off its record high - was that the correction?

Brazil strike leaders face uphill struggle

BRAZIL'S TWO trade union federations will today struggle to bring out their members for a 24-hour general strike in protest against the decline in workers' real incomes, writes Ivo Dawney in Rio de Janeiro.

Yesterday senior officials were already predicting that the stage was likely to be disjointed

and poorly supported. Despite inflation's erosion of salaries, estimated at some 30 per cent this year, organisers have encountered widespread scepticism among workers over the impact of industrial action.

A pre-strike rally in Rio de Janeiro on Tuesday succeeded in gathering just 500 protesters.

And in Sao Paulo, the giant metalworkers' federation announced that it had called off its backing for the action.

Much will depend on the success of union organisers in persuading public transport workers to halt buses and underground trains, thereby impeding commuters. However, the highly

organised bank employees' unions have reported little enthusiasm among members.

Some union leaders have claimed that, while the strike is unlikely to be widespread in the main industrial centres of Rio and Sao Paulo, a strong response is anticipated in the poorer north-east region.

Texas Air to buy 16 aircraft in Europe

By Michael Dorn, Aerospace Correspondent, in London

TEXAS AIR, the US airline conglomerate, is to buy 16 Franco-Italian ATR-42 twin-engine turbo-prop aircraft, with 34 seats, worth in all over \$400m for delivery starting this October.

The decision is likely to intensify the battle between the world's major manufacturers of short-haul aircraft in what is broadly classified as the "regional" or "commuter" or "feeder" market.

The ATR-42 is a 42-50 passenger aircraft built by Airbus de Transport Regional, jointly owned by Aerospatiale of France and Aeritalia of Italy. Its two turbo-propeller engines are supplied by Pratt & Whitney of Canada.

The aircraft, like others in the regional or feeder-line class, is designed to operate local services between small communities, or to link such places with bigger "hub" type airports providing longer-distance services with bigger aircraft.

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Texas Air, headed by Mr Frank Borman, is a classic example of the growth pattern.

It is now the biggest airline conglomerate in the western world, carrying a total of over 85m scheduled passengers a year.

The Texas Air fleet, before this latest acquisition, totalled over 240 aircraft, from Boeing 747 jumbo jets to McDonnell Douglas MD-80s.

BAe cancels missile deal with Royal Ordnance

By David Buchanan in London

BRITISH AEROSPACE has cancelled its contract with its new UK subsidiary of Royal Ordnance for production of the motor for the Alarm missile.

BAe has also asked the Ministry of Defence to renegotiate its original 1983 contract to supply the Royal Air Force with 750 Alarm anti-air missiles, to take account of delays and costs incurred in switching the motor contract.

The ministry said yesterday it would not comment until it had finished evaluating BAe's proposals on Alarm. Any renegotiation is circumscribed by the agreement, reached when BAe bought RO from the government, that neither the ministry nor BAe would claim damages or penalties from each other over the Alarm project.

The cancellation of RO's sub-contract on the Alarm motor, disclosed in today's The Engineer magazine, had been expected.

Even 18 months ago BAe spotted RO's problem in making the complicated Nuthatch motor work properly as the missile launched, identified and hit its targets.

In early 1986, therefore, BAe began to fund work on another, apparently simpler motor with Messerschmitt-Bölkow-Blohm (MBB), which also makes the Alarm's warhead.

RO said yesterday that work on the Nuthatch, would be used in the company's other rocket motor business.

Ivo Dawney explains how business and the unions almost united

A grassroots revolt in trouble

A GRASSROOTS uprising by both capital and labour against a ubiquitous, profit-driven management might seem the stuff of Professor Milton Friedman's dreams are made of. Last month in Brazil it appeared to be happening.

In a move that seemed to take even its perpetrators by surprise, leading members of Sao Paulo's business establishment held a series of meetings with senior trade union figures to discuss their common enemy - the state.

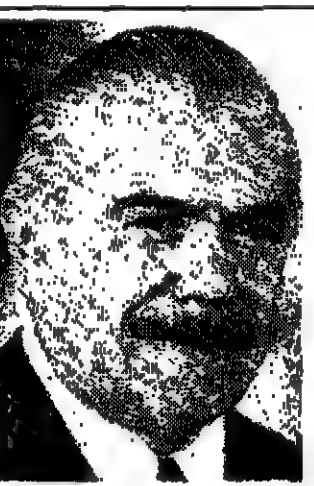
The initiative came from Mr Mario Amato, the 58-year-old president of the state's powerful industrialists' federation, Fiesp. But the call was taken up with remarkable enthusiasm by the unionists, many of whom less than six months earlier had refused to sit down with business to discuss a new social pact on wages.

Now the near-certainty that today's 24-hour general strike will be a failure serves only to emphasise that, in certain key respects, the Brazilian union movement and the country's business community need to unite rather than fight.

The rationale behind the July meetings was that the interventionism of the federal government was disrupting free collective bargaining, that its failure to tackle its own inefficiency and waste was a key element in the losing battle with inflation and that both groups had a vested interest in fighting for a fortified private sector and a slimmer national administration.

For several commentators the rapprochement suggested that Brazil's slow transition to democracy was happening more rapidly in the real world far away from Congress and the old vices of paternalism, job reservation and favouritism that characterise political life in Brasilia.

Both sides recognised that in the traditional areas of conflict - wages and conditions of work - hostilities between them would inevitably continue. But many



A convergence of interests between Brazil's business community and the trade unions owes a great deal to the behaviour of the Government. In the eyes of many businessmen, the administration of President Jose Sarney (left) has been extremely hostile to the business community.

Both the unions and the business world recognised that in the traditional areas of conflict, hostilities would inevitably continue. But the two sides now believe they have a greater common interest in resisting the Government. How far the tentative steps to an alliance will go will depend on whether the Government improves on its economic record and on how effectively the alliance of ideas can be organised.

leading unionists and businessmen now claim that in resisting the Government they have a common interest.

"What unifies us is the need to rebel against the Government," says Mr Luiz Antonio Medeiros, president of the 370,000-strong Sao Paulo unionists. "It has no credibility and is institutionally corrupt."

"I don't mind paying taxes if I know how they are being spent. But workers' social and pension rights are simply being poured into the channel with no accountability for how they're spent. Certainly they are not coming back to us in benefits."

For his part, Mr Amato agrees that it is in the interest of business to meet the demands of workers for better social provision which 40 years of strong, centralist government and formidable economic growth have lamentably failed to achieve.

"The Government must be advised, pressured, pushed to change. Business has not got enough power to do it alone," he argues. They were saying to the unions "what we agree about let's fight for together. Where we disagree, we'll negotiate."

This extraordinary conver-

gence of interest between two normally opposed groups owes a great deal to the behaviour of the Government itself.

In many businessmen's eyes, the administration of President Jose Sarney has been extremely hostile. Last year, when imbalances generated by the Cruzado Plan price freeze became unsustainable, Brasilia repeatedly accused the business community of a lack of patriotism.

When Mr Amato warned that companies' losses might force illegal price rises in an act of civil disobedience, Mr Sarney himself accused the Fiesp president of acting like the Russian revolutionary, Bakunin. But it was never acknowledged that continuation of the freeze was an economic absurdity, being prosecuted for the cynical political objective of winning the November elections.

For labour too, the Government has not proved able to deliver on its public commitment to real improvements in pay and the redistribution of wealth. Some labour statisticians now estimate that the purchasing power of the average worker is at a 10-year low.

How far the tentative steps to

Canadian outlook good

Continued from Page 1

around 4 per cent as a result of the rapid decline in US inflation.

But the report gives warning that Canada failed last year to bring inflation down in line with other OECD countries, so further efforts will have to be made to keep prices from accelerating now that US inflation has started to rise again.

While the US dollar may remain an appropriate indicator, and control of short-term interest rates by the Bank of Canada the most efficient policy instrument, the Canadian dollar may

have to rise against its US counterpart when the US inflation rate reaches Canada's level.

If the monetary authorities want to maintain credibility, a gradual appreciation of the currency may be required and would not in all circumstances imply a tightening of monetary policy, the report says.

The room for manoeuvre in lowering domestic interests remains narrow, however.

The OECD welcomes the two-phase tax reform programme announced by the Government in June, which aims to reduce tax rates but broaden the base on which taxes are levied.

UK group again in Manpower talks

BY PHILIP COGGAN IN LONDON

BLUE ARROW, the fast-growing British recruitment group, and US-based Manpower, the world's largest employment agency, were yesterday discussing an agreed merger, although conflicting statements from the two indicate that a deal is far from certain to be concluded.

Blue Arrow launched an ambitious \$1.2bn bid for Manpower on August 4, financed by the UK's largest-ever rights issue of £37m. Manpower issued a statement rejecting the \$75 per share cash offer last weekend.

Behind the scenes, Manpower has been working hard to find an alternative to the bid. A "poison pill" defence, a substantial acquisition or a "white knight" have been the three options most frequently mooted.

Yesterday's statements indicate that Manpower has not given up hope of an escape route. But Blue Arrow talked of the likelihood of an increased offer "if the negotiations are successfully consummated."

Manpower said that, as well as talks with Blue Arrow, it was also engaged in preliminary negotiations with other parties which might lead to an acquisition or a business combination.

Mr Mitchell Fromstein, Man-

power's president and chief executive, added in a Delphic utterance that "discussions with Blue Arrow have not reached the point where discussions are related to any change in the price of the tender offer."

It seems likely that Manpower has now rejected a "poison pill" defence, which would involve the issue of substantial amounts of extra equity. Analysts believe that arbitrageurs own as much as 40 per cent of Manpower stock and they would be unlikely to support such a scheme.

Yesterday, Bear Stearns, a Wall Street arbitrage specialist, announced that it held a 5 per cent stake in Manpower.

If Manpower fails to find an alternative to the Blue Arrow bid, it is likely to push hard for the retention of Mr Fromstein and the rest of the top management.

Manpower is also believed to want an offer price nearer \$85 per share.

Blue Arrow has, after costs, around \$200m of the rights proceeds available to increase the bid and County NatWest is providing a loan facility of \$300m, part of which could be used to finance an improved offer.

World Weather

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Consolidated Gold Fields rejects Newmont talks

BY CLAY HARRIS IN LONDON

CONSOLIDATED Gold Fields, the London-based mining and industrial materials group, yesterday rejected Mr. T. Boone Pickens' request for talks about the future of Newmont Mining, the US gold and energy company of which Gold Fields is the single largest shareholder with a 26 per cent stake.

Ivanhoe Partners, an investor group led by the Texas oilman's Meadco Limited Partnership, had asked for the meeting after raising its stake in Newmont to 9.95 per cent.

In replying Mr. Pickens' approach, Mr. Randolph Agnew, Gold Fields chairman, said his company strongly supported Newmont management.

The refusal appears to have taken much of the steam out of any effort by Mr. Pickens and his associates to "greenmail" Newmont.

Newmont shares were 3 3/4% lower at 30 1/2 in early trading in New York yesterday, giving the company a market capitalisation of more than \$3.3bn.

Under Newmont's articles of association, a stake of 20 per cent is

sufficient to block any divestment or demerger. So long as Gold Fields remains loyal, Newmont would be able to prevent an unfriendly effort to pry away any of its activities.

The 20 per cent rule, moreover, gives Newmont or Gold Fields little incentive to pay over the odds to buy out the Ivanhoe stake, even though the Pickens group's latest share purchases released Gold Fields from its commitment not to raise its holding in Newmont above one third before 1993.

Although Gold Fields supported Newmont's independence and had no wish to seek control of it, Mr. Agnew promised any action necessary "to prevent anyone from interfering with the success Newmont is achieving or otherwise damaging our interests."

One such threat could be if Ivanhoe appeared likely to raise its own stake to an obstructive 29 per cent. Although Newmont has largely completed the sale or flotation of several loss-making activities, it is now poised to acquire new operations.

It would add these to its US and Australian gold mines, gas and oil interests in the Dutch North Sea and off the Louisiana coast and majority holding in Peabody, the world's largest private sector coal producer.

Gold Fields said Ivanhoe had sought to discuss "alternatives for advancing the objectives of all parties." These included possible restructuring or Ivanhoe gaining control of Newmont.

Although Mr. Pickens has been rumoured to be interested in Peabody, another member of Ivanhoe, Vancouver-based Galactic Resources has the most obvious industrial interest in Newmont.

Gold Fields first bought shares in Newmont in 1981 and has spent a total of \$518m for a stake now worth nearly \$1.4bn. Ivanhoe paid about \$82 a share for its initial 9.1 per cent stake, with additional shares being bought last week at prices up to \$94 1/2.

Gold Fields of South Africa results, Page 24

Hewlett Packard sales and profits rise

By Louise Kahn in San Francisco

HEWLETT-PACKARD, the US electronics and computer manufacturer, reported a sales and earnings increase for its third quarter and said it was about to begin shipments of a new range of business computers that represent a critical element of Hewlett-Packard's competitive strategy.

Net earnings for the third quarter were up 20 per cent to \$148m, or 57 cents per share from \$123m, or 48 cents per share in the same period last year. Revenue totalled \$2.454bn compared with \$1.794bn, with international sales growing 19 per cent to \$1.1bn.

Orders for the quarter were up 21 per cent over the same period of 1986.

"The continuing growth in overall order levels is encouraging, particularly in the US. These domestic gains correspond to a steady computer industry recovery and a pickup in capital equipment spending," said Mr. John Young, president.

He added that despite good shipment levels, the backlog increased by about \$200m during the period. "For the fourth quarter, our goals will be to sustain order growth, control expenses and accelerate the process of converting our sizable order backlog into shipments."

Shipments of Hewlett-Packard's Precision Architecture systems for business applications - the Hewlett-Packard Series 900 - will begin next week, Mr. Young said. Deliveries had previously been delayed by a software problem.

The Precision Architecture, first announced 18 months ago, is gradually being implemented throughout Hewlett-Packard's computer product range.

For the nine months ended July, revenues were \$5.511bn, up 12 per cent. Net earnings were ahead 19 per cent to \$428m.

Asea suffers 11% drop in first-half earnings

BY KEVIN DONE IN STOCKHOLM

ASEA, the Swedish electrical engineering group which is planning to merge with BBC Brown Boveri of Switzerland, suffered a fall in profits (after financial items) of 11 per cent in the first six months of the year to SKr1.15bn (\$225.5m) from SKr1.29bn a year earlier.

Group sales fell 3.7 per cent to SKr22.16bn from SKr23.04bn, but new order bookings showed an increase of 15 per cent to SKr26.58bn from SKr24.94bn.

Orders booked outside Sweden accounted for 67 per cent of the total compared with 72 per cent a year earlier.

Asea said that the decline in both profits and sales reflected the involving in the first half of 1987 of a Swedish nuclear power station.

The group said that profits in the

second quarter were 17 per cent higher than in the corresponding quarter of 1986, and it forecast earnings for the full year at "approximately the same level as in 1986" at around SKr2.5bn.

According to detailed interim results released yesterday the group said that the earnings of its power transmission business segment, which plunged into operating losses of SKr183m last year, had "improved significantly."

The group was hit last year by substantial costs and reserves for technical problems that arose with transformers in the Itaipu hydro-power project in Brazil. Operating earnings in power transmission in the first half of 1987 totalled SKr422m compared with SKr108m in the first half of 1986.

The group's industrial equipment segment fell into loss in the first half, however, with an operating deficit of SKr28m compared with a profit of SKr66m a year ago, owing to the poor performance of the metallurgical industry and automation business areas.

Asea's earnings before allocations and taxes fell to SKr1.14bn in the first six months from SKr1.16bn a year earlier, when profits were inflated by extraordinary capital gains from the sale of some power utility operations.

Net income per share for the first six months this year fell to SKr10.10 from SKr11.10 a year earlier and declined in the last 12 month period to SKr18.50 from SKr22.10.

Navistar boosted by special tax gain

By Our New York Staff

NAVISTAR INTERNATIONAL, the Chicago-based heavy truck maker, has reported third-quarter net income of \$30.6m, or 9 cents per share. This marks a gain from \$3.4m, or 1 cent a share, in the third quarter last year, largely due to a tax gain of \$14.2m, or 5 cents a share.

The company's per share income figures for the third quarter, which ended on July 31, were also affected by the difference in the amount of shares outstanding which rose this year to 280m from 128.9m in the same 1986 period. Sales for the period rose to \$781.1m from a level of \$762.5m in the 1986 third quarter.

In the first nine months of the year, Navistar made a net loss of \$21m, or 17 cents a share, compared with net income of \$52m, or 30 cents a share in the same period last year.

This year's figures were depressed by a charge of \$112.8m from the redemption of four high coupon debt issues before maturity. Sales for the nine months increased to \$2.53bn from \$2.45bn in the same period last year.

The company said truck shipments at 2.5m for the nine months, increased 4 per cent over the same period last year.

Salomon Inc denies buyout

SALOMON INC managing director Mr. Robert Salomon yesterday said there was no truth to market rumours that the brokerage house will be subject to a leveraged buyout, takeover or restructuring.

Traders said rumours that the company was considering a leveraged buyout circulated yesterday and Tuesday.

"There's no truth to the rumours of a strategic alliance or going private," Mr. Salomon said.

Strong advance at Toys 'R' Us

BY DEBORAH HARGREAVES IN NEW YORK

TOYS "R" US, the largest US specialty toy retailer, yesterday reported an increase in second-quarter net earnings to \$18.65m, or 13 cents a share, from \$16.6m, or 10 cents a share in the year-ago period.

Sales for the three months, which ended on August 2, rose to \$516.6m from last year's \$428m in a week pe-

riod for the toy industry, the company said.

Toys "R" Us has managed to boost sales by an aggressive pricing policy, according to Wall Street analysts who have forecast earnings per share for the company of \$1.50 for the full year.

The company produced first-half net income of \$31.17m, or 24 cents

per share, on sales of \$990.6m compared with a profit of \$23.4m, or 18 cents a share on sales of \$794.4m in the 1986 first half.

Toys "R" Us is in the middle of a store expansion programme which includes strengthening its growing international presence by adding another 13 stores to its 24 overseas outlets.

New World raises offer for Kenner

BY OUR NEW YORK STAFF

NEW WORLD Entertainment, the Los Angeles-based entertainment group, yesterday increased its cash offer for Kenner Parker Toys, being made through New World's Marvel cartoon and comic book subsidiary, to \$47 a share.

The bid has been raised from a previous \$41 per share and is closer to Kenner's current market price,

which increased by 52 1/2% by midday to \$49 1/2. The offer, worth some \$545m, is the latest in New World's attempt to acquire Kenner Parker which began on June 12 when the company disclosed plans to buy more than \$15m of Kenner stock.

Kenner has resisted the takeover attempt and initially obtained a temporary restraining order from a Massachusetts court barring the of-

fer, but this has since been lifted.

New World called on Kenner yesterday to refrain from further action in the courts to prevent it from presenting its offer to the company's shareholders. In a letter to Mr. Ronald Jackson, Kenner president, New World also said it did not expect Kenner's board to use its poison pill to discriminate against any bidder.

Lucky Stores ahead

By Our Financial Staff

LUCKY STORES, the California retail chain which this week announced plans to sell its 105 Eagle Food Stores in the Midwest, boosted net operating profits 64.3 per cent to \$25.8m in the second quarter which ended on August 2.

The rise, from \$15.7m, excluded a \$4.2m gain from discontinued operations which helped bring final earnings per share to 79 cents against 30 cents - Lucky has also cut its share of the base by nearly a quarter through repurchases over the past year.

Sales for the latest three months were up \$200m to \$1.75bn.

Campeau down sharply but remains optimistic

BY ROBERT GIBBINS IN MONTREAL

CAMPEAU, the Canadian property group which last year bought Allied Stores of the US for C\$81.6m, has reported substantial losses for the second quarter and first half of 1987 but indicated a possible turnaround in the second half.

The company said the first-half loss from continuing operations was C\$85.8m (US\$64.5m) compared with net profits of C\$22.5m or \$1.03 a share a year earlier. Revenues were C\$1.9bn against C\$1.417m, the increase coming from the inclusion of Allied Stores.

The first half was adversely af-

fected by seasonal factors in Allied Stores and high financing costs for the acquisition. Campeau also made a write-off of C\$61.6m covering the 18 retail divisions of Allied Stores being disposed of. About 13 divisions have been sold already. The second-quarter loss was down substantially from a year earlier.

Property revenues, mainly from Canada, were up 20 per cent to C\$120m.

Campeau has just raised C\$204m by an issue of units comprising subordinate voting shares and convertible debentures.

NEW ISSUE

This announcement appears as a matter of record only.

August, 1987



SANWA SHUTTER CORPORATION

U.S.\$70,000,000

3 per cent. Guaranteed Bonds due 1992

with

Warrants

to subscribe for shares of common stock of Sanwa Shutter Corporation

Payment of principal and interest being unconditionally and irrevocably guaranteed by

The Taiyo Kobe Bank, Limited

ISSUE PRICE: 100 PER CENT.

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Salomon Brothers International Limited

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Taiyo Kobe International Limited

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New Japan Securities Europe Limited

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This announcement appears as a matter of record only.

New Issues



Emerson Electric Co.

\$100,000,000

8% Notes Due 1990

2,000,000

Currency Exchange Warrants™ (CEWs™) Expiring July 1, 1992

Bear, Stearns & Co. Inc.

Prudential-Bache Capital Funding

Bear, Stearns & Co. Inc.

Prudential-Bache Capital Funding

Alex. Brown & Sons Incorporated

A. G. Edwards & Sons, Inc.

Montgomery Securities

First-Walker Incorporated

Salomon Brothers Inc.

Allen & Company Incorporated

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Dain Borwath Incorporated

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Butcher & Singer Inc.

First Albany Corporation

J. I. B. Hilliard, W. L. Lyons, Inc.

Legg Mason Wood Walker Incorporated

Baughman Pierce Reines, Inc.

Rotan Mada Inc.

Wheat, Flint Securities, Inc.

July 1987

This announcement appears as a matter of record only



KYMMENE CORPORATION

Finland,

through

CALEDONIAN PAPER plc

Irvine, Scotland,

is investing a total of £215 million in a greenfield LWC paper mill to be located at Irvine, Scotland.

KYMMENE CORPORATION

Kymmene Corporation is a leading Finnish company in the international forest industry, and specialises in the production of magazine paper and fine paper.

The former is used for magazines, direct mail and sales catalogues, one grade being Lightweight Coated paper "LWC."

Uncoated fine paper is used for printing, writing and drawing, and coated fine paper, amongst other things, is used for books and catalogues in high quality printing.

With annual turnover of £900 million and a market capitalisation of £1,100 million, Kymmene is one of the biggest industrial companies in Finland.

CALEDONIAN PAPER plc

Caledonian Paper plc, a member of the Kymmene Group, was established in March 1987 for the purpose of operating a new LWC paper mill.

The mill is due to commence production in the Spring of 1989, creating over 400 jobs in the Irvine area in Strathclyde.

It is the first LWC paper mill to be built in the UK, and is suitably located for Scotland's timber, water and electricity resources. The expected output of 170,000 tonnes per annum will service a growing UK demand for LWC paper, and selected export markets.

This announcement appears as a matter of record only

£141,000,000 Lease Finance for

CALEDONIAN PAPER plc

(a wholly owned subsidiary of the Finnish company, the Kymmene Corporation).

Lloyds International Leasing Limited has contracted to provide the finance for the plant and machinery to be installed in Caledonian Paper plc's new papermill at Irvine in Scotland. The equipment will cost £141m and is scheduled to be installed and commissioned by 1990.



A wholly owned subsidiary of Lloyds Bank Plc.

Caledonian Paper plc

Scotland

a subsidiary of

Kymmene Corporation

Finland

has arranged a

£141,000,000

18 year lease facility

with

Lloyds International Leasing Limited

Citicorp Investment Bank Limited

acted as financial advisor to

Kymmene Corporation

August 1987

CITICORP INVESTMENT BANK

This announcement appears as a matter of record only



£187,000,000 Guarantee Facility

CALEDONIAN PAPER plc

Guaranteed by

KYMMENE CORPORATION

Arranged and Lead Managed By

UNION BANK OF FINLAND LTD

Managed By

Postipankki (U.K.) Limited

Provided By

Union Bank of Finland Ltd
Lloyds Bank Plc
Citibank N.A.
Swiss Bank Corporation
Creditanstalt-Bankverein
Bank of Scotland
Midland Bank PLC
Scandinavian Bank Group Plc

Postipankki
Barclays Bank PLC
Skandinaviska Enskilda Banken
The Royal Bank of Scotland plc
Westdeutsche Landesbank Girozentrale
Credit Lyonnais
Postipankki (U.K.) Limited
Svenska Handelsbanken Group
TSB Scotland plc

Agent

UNION BANK OF FINLAND Ltd

LONDON BRANCH

August 1987

INTERNATIONAL CAPITAL MARKETS and COMPANIES

SBCI launches \$100m bond without underwriters

BY ALEXANDER NICOLL, EUROMARKETS EDITOR

SWISS BANK CORPORATION, four days to decide whether to accept "if we leave the downward correction seen in dollar bond markets had essentially run its course, yesterday made a \$100m two-year bond issue with neither co-managers nor underwriters.

Swiss Bank Corporation International bought the 8 per cent issue, as sole manager and priced it at 101 to give a thin margin of 21 basis points over US Treasuries. The bank has never used co-managers on its own dollar issues, but this was the first time that it had dispensed with underwriters.

Many people in the bond market believe that traditional co-management and underwriting structures have become outdated, but few houses feel confident enough of their market position and placing power simply to post an issue and offer other houses the ability to participate if they wish. SBCI's task and risk were reduced by the fact that the issue was for a very short maturity and for its own parent.

Mrs Carol Baranowski, SBCI executive director, explained that the underwriting process offered banks an option to buy bonds but gave them three or

First on the scene was a \$250m three-year issue for National Westminster Bank, launched by County NatWest with a 17 per cent coupon and price of 101.

This issue was not helped by the emergence of Credit Lyonnais Canada's \$250m three-year issue, led by Credit Suisse First Boston with a 17 1/2 per cent coupon and price of 101 1/2. The more generous terms made for a more favourable initial reaction than for NatWest's, though County pointed to NatWest's superior credit rating.

In the dollar sector, two bonds-with-warrants deals were launched. Nomura International brought Tishara Sangyo Kaisha, a maker of titanium oxide, for a \$50m five-year issue with an indicated coupon of 3 1/2 per cent and par pricing. Nikko Securities led an identical issue for Shimada Industrial, a maker of bicycle components and fishing tackle.

Nikko also made a \$300m five-year issue, priced at par with interest set at 3 1/2 basis points above Libor, repackaging equity-warrant Eurobonds through CIBV 4, a special purpose vehicle.

Hoogovens suffers first-half deficit

By Laura Rann in Amsterdam

HOOGOVENS, the Dutch steel-maker, plunged into the red with a loss of F1 68.5m (\$33m) for the first half of 1987 compared with a F1 106.5m profit a year earlier.

The company expects to suffer a loss for all of 1987, although the second-half deficit is predicted to narrow from the first half. Some recovery in selling prices for rolled steel and aluminium products already has begun to appear but extraordinary costs, notably for reducing the workforce, will leave the net results negative.

Hoogovens already had warned that sharply lower selling prices, depressed by the weaker dollar, plus declining sales volume probably would result in a loss for the first six months of 1987.

Operating results swung into the red with a negative F1 9.3m compared with a profit of F1 283m in the year-earlier period. While costs of raw materials and energy fell 8 per cent to F1 2.7bn, the decline in turnover was much greater.

Revenue dropped 16 per cent to F1 2.7bn from F1 3.2bn on lower production of raw steel and rolled products. Output of primary aluminium and products improved.

Most of the first-half losses were planned on the steel division, which operated below capacity due to the production glut in Europe. The aluminium division also was in the red although output expanded due to the start-up of a cold-rolled factory.

Hoogovens said that negotiations with Kaiser Aluminum of the US over the purchase of its European operations are nearing completion. The talks have dragged on longer than expected because of the company's resistance to a takeover when talks began six months ago.

Asko expands in US with stores deal

By Andrew Fisher in Frankfurt

THE US interests of Asko, the fast-growing West German retail chain, have been extended through the purchase by its US affiliate of 39 Safeway supermarkets in New Mexico and Texas.

Furt, in which Asko has a 40 per cent stake, is paying \$114m for the 39 Safeway stores, the big US retail group. In approving the deal, the Federal Trade Commission has requested Furt's to sell 12 of the branches.

Based in Lubbock, Texas, Furt is owned by Supermarket Development Corporation (SDC), in which Asko has built up its stake since 1984. Also involved is another German store concern, WIIH Leibrand, with 28 per cent, and the Leibrand family with 23 per cent.

The Safeway deal will add \$400m to the turnover of Furt, whose stores trade under its own name, as well as those of Save'n Go and Rags'n Save. This will bring its sales to around \$1.2bn this year and \$1.5bn in 1988.

Asko, headed by Mr Helmut Wagner, recently took a 24.9 per cent stake in Rags'n Save, the big German discount store group. Mr Wagner has also taken over as the new chairman of Rags'n Save.

Another Asko interest, the Adler clothing chain, was the subject of shareholdings last weekend. An underground feminist group called Red Zora claimed the attack on eight Adler stores was in support of South Korean female workers fighting exploitation.

Thomson unit buys stake in Simrad Subsea

By Karen Poole in Oslo

THOMSON SINTRA, a subsidiary of Thomson-CSF, the French electronics specialist, has purchased 10 per cent of Norway's Simrad Subsea, the submarine surveillance equipment supplier, for Nkr 24.8m (\$3.7m).

The two companies have co-operated for three years in supplying submarine surveillance equipment to the Norwegian navy. They are currently working on more than one contract to supply underwater surveillance equipment to the Far East.

Simrad Subsea said it expected the financial link to open the door to new, larger markets.

In 1986 Simrad Subsea had a turnover of Nkr 217m. In May, 1987 it acquired Norwegian Albatross, a supplier of positioning systems for vessels, from the financially ailing Kongsberg Vapenfabrik. This year it expects turnover of Nkr 350m-400m.

Thomson Sintra had a turnover of Ffr 1.5bn (\$224bn) in 1986.

Haig Simonian on Frankfurt's moves towards futures markets

Germans plan Swiss-style trading

THE PROSPECT of a new financial futures and options market in West Germany moved one step closer this week with the decision by a committee of the Frankfurt Stock Exchange to commission Arthur Andersen, the international accounting and consultancy group, to prepare a "conceptual study" by the end of the year giving a precise plan of how to set up the new exchange.

The report, costing DM 600,000 (\$350m), follows the submission last month of a 33-page "project definition study" by Arthur Andersen which showed strong domestic interest in a new exchange. Equity options would be traded first, followed by options on bonds and indices. Futures contracts on all three would follow later.

The study, based on interviews with banks, insurance companies, investment funds and industrial groups, concluded that there was undoubtedly demand for a new financial futures and options market. Merely extending the present limited system of non-traded equity options would not be enough.

Most important, the study confirmed that the planned "Goffex" (German Options and Financial Futures Exchange) could use the software already developed for Saxifex, the Swiss Options and Financial Futures Exchange, which is due to open next March.

Saxifex is a fully automated computer-based exchange, rather than a physical trading floor, giving dealers linked to its computer access irrespective of their location. Yesterday, the

present German matched-bargain method.

At least adopting a computer-based system should theoretically overcome rivalries between the country's eight exchanges. Early involvement of the Federation of Stock Exchanges, which is meant to represent all the markets, should help.

Nevertheless, regional obstacles should not be underplayed, especially if Goffex is too closely identified with the

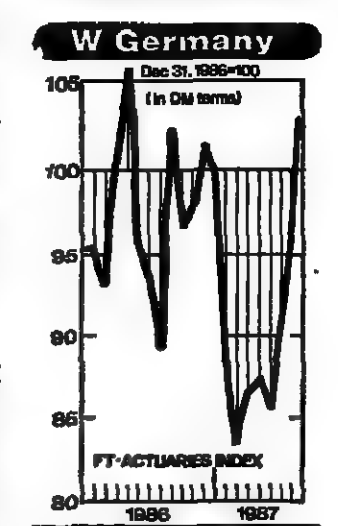
informed politicians have been encouraging so far, he says.

However, a bill, to be sponsored by the Federal Finance Ministry, will have to be in the legislative machinery by early next year if Goffex is to open as hoped in late 1988. And as hoped in late 1988. And as hoped in late 1988. And as hoped in late 1988.

The risks of political confusion, or of exploitation by legislators seeking to make capital—which is Mr Breuer's "nightmare"—may be even greater in Germany, where attitudes to finance are highly conservative. Moreover, a quick parliamentary solution is unimaginable if the and represented Green ecological party decides to latch on to the subject.

Mr Breuer has understandably said little so far about the alternative, should the legislators drag their feet, and one can be sure those backing the new German market are already discreetly pulling out all stops to try and win support.

If they succeed, Germany can look forward to an exciting and technologically-advanced new market that may, in time, become an important force in international futures and options trading.



Frankfurt bourse or the big Frankfurt-based banks.

But the biggest hurdle is undoubtedly legislative. According to Mr Breuer, only slight changes will be required to Germany's stock exchange law to accommodate futures and options trading. Reactions from

Buoyant first six months for Belgian glass group

BY TIM DICKSON IN BRUSSELS

GLAVERBEL, the Belgian glass manufacturer which obtained a listing on the Brussels Stock Exchange earlier this year, has enjoyed a buoyant first six months in 1987.

Figures announced by the group yesterday show an 80 per cent increase in consolidated cash flow to around Ffr 1.5bn (\$30m) and a 12 per cent rise in turnover to Ffr 10bn. The company said it was not policy to disclose net profits at this stage.

Glaverbel attributes the performance to relatively stable monetary conditions and "an economic environment in Europe in which the consumption of glass has allowed full capacity utilisation".

The results, it points out, were in line with forecasts made at the time of this year's share issue.

An interim dividend of Ffr 24 has been approved, the first time the company has made such a payment. The outlook for the current half "remains favourable" and the group "confirms that this year's results will be significantly better than those of 1986."

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Zurich publisher sold to Werner Rey for Sfr 200m

BY JOHN WICKS IN ZURICH

MR WERNER K. REY, the Swiss financier, has bought the Zurich publishing house Jean Frey for Sfr 200m (\$133m).

The company is Switzerland's third biggest publisher and best known for the weekly newspaper "Weltwoche", the business magazine "Stern" and the sports paper "Sport".

It also owns the printing company Buchdruckerei Winterthur, which prints the European edition of "Newsweek", as well as a number of leading Swiss titles, and was recently rumoured to be the subject of

a possible takeover by Mr Robert Maxwell.

Jean Frey has been in negotiations with a number of possible purchasers, including the leading Swiss publishing group Ringier and the Swiss publisher and retail-chain owner Mr Best.

The sale to Mr Rey comes as a complete surprise in Switzerland. Mr Rey, who first made the headlines in the late 1970s when he bought and then sold the Bally shoe group, now has substantial holdings in Switzerland and abroad.

FT INTERNATIONAL BOND SERVICE

Listed are the latest international bonds for which there is an adequate secondary market. Closing prices on August 19

US DOLLAR					CLOSING PRICES ON AUGUST 10				
STRAWERS	Amount	Rate	Yield	Change on	STRAWERS	Amount	Rate	Yield	Change on
Alloy National 7 1/2	100	100 1/2	7 1/2	0	Alloy National 7 1/2	100	100 1/2	7 1/2	0
Alloy National 8 1/2	100	100 1/2	8 1/2	0	Alloy National 8 1/2	100	100 1/2	8 1/2	0
Alloy National 9 1/2	100	100 1/2	9 1/2	0	Alloy National 9 1/2	100	100 1/2	9 1/2	0
Alloy National 10 1/2	100	100 1/2	10 1/2	0	Alloy National 10 1/2	100	100 1/2	10 1/2	0
Alloy National 11 1/2	100	100 1/2	11 1/2	0	Alloy National 11 1/2	100	100 1/2	11 1/2	0
Alloy National 12 1/2	100	100 1/2	12 1/2	0	Alloy National 12 1/2	100	100 1/2	12 1/2	0
Alloy National 13 1/2	100	100 1/2	13 1/2	0	Alloy National 13 1/2	100	100 1/2	13 1/2	0
Alloy National 14 1/2	100	100 1/2	14 1/2	0	Alloy National 14 1/2	100	100 1/2	14 1/2	0
Alloy National 15 1/2	100	100 1/2	15 1/2	0	Alloy National 15 1/2	100	100 1/2	15 1/2	0
Alloy National 16 1/2	100	100 1/2	16 1/2	0	Alloy National 16 1/2	100	100 1/2	16 1/2	0
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Alloy National 21 1/2	100	100 1/2	21 1/2	0	Alloy National 21 1/2	100	100 1/2	21 1/2	0
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Alloy National 26 1/2	100	100 1/2	26 1/2	0	Alloy National 26 1/2	100	100 1/2	26 1/2	0
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Alloy National 100	100	100 1/2	100	0	Alloy National 100	100	100 1/2	100	0

INTERNATIONAL COMPANIES and FINANCE

El Al in first profit for eight years

BY JUDITH MALTZ IN JERUSALEM

EL AL, Israel's national airline, has produced its first profit in eight years, with earnings of \$15.2m for the 12 months to March 1987. Mr Rafael Harlev, the company's President, said these were the highest annual profits recorded in its 38-year history.

At the same time, the airline finally released its 1985-86 results, which showed a \$6.7m loss on revenues of \$481m. El Al had delayed publication, claiming it was waiting for the Government to come through with promised funds.

The state-owned company, which has been in receivership since 1982, also announced that it had received record revenues of \$567m in its latest financial year.

The improvement was attributed by Mr Harlev to a reduction in operating expenses, mostly due to the drop in world oil prices, higher labour productivity, and a substantial increase in tourism to Israel, as passengers have overcome fears of travel to the region following

SINGAPORE AIRLINES (SIA) is to offer 30.98m more shares to foreign individuals and companies from August 25, according to an SIA spokesman, Reuters reports from Singapore.

SIA decided to raise the foreign shareholding of the airline by 5 per cent to 25 per cent, the spokesman said.

Foreigners will not be allowed to hold a majority of shares, even if there were to be a further rise permitted in future in foreign stakes, he said.

SIA sold 46.34m shares to the public last June as part

of the company's privatisation programme.

Brokers said 26.5m shares were bought by local investors and 19.5m by foreigners.

The shares bought by foreigners remained unregistered, because of the 20 per cent ceiling on foreign shareholding. The shares can now be registered, he said.

The shares were bought at \$513 each. SIA shares were quoted today at \$514.70.

The airline earned a net profit of \$945.1m (US\$514m) in the 1986-87 fiscal year which ended in March, up by 53.3 per cent from 1985-86.

In the world airline industry, a spokesman said yesterday that in spite of El Al's return to profitability, the receiver would remain with the company until "the labour situation is finally corrected."

The airline has been notorious for management disputes, which came to a head in 1982, just before the government appointed a receiver. Earlier this week, in fact, more than 1,500 passengers were delayed for extended periods at Ben Gurion airport when eight pilots simultaneously called in sick.

The Israeli Government, after years of unsuccessful attempts to sell El Al to private investors, concluded several months ago that a share sale to the public would prove better for the state. Mr Ze'ev Refuah, head of the Israeli Government Companies Authority, said that as a precondition for privatisation, the company would have to stand on its own feet again for at least 12 months after the lifting of the receivership.

other airlines.

More than 1.5m passengers travelled on El Al flights last year, representing a 9 per cent increase over the previous year. The company's load factor, at 73.1 per cent, was, according to Mr Harlev, among the highest

Premium ratings improve at Guardian National

BY OUR JOHANNESBURG CORRESPONDENT

GUARDIAN NATIONAL, the South African offshoot of Guardian Royal Exchange, reported a 10 per cent increase in the first half of this year due, the directors say, to strong corrective action on premium ratings.

First half gross premiums rose to R108.2m (\$51.5m), from R87.9m in the corresponding period of 1986 and an underwriting profit of R5.05m was generated against last year's interim underwriting loss of R2.54m. Pre-tax profits came

to R12.81m against R4.42m. In 1986, total gross premiums were R210.2m, the year's underwriting loss was R1.78m and the pre-tax profit was R14.17m.

Mr Donald Gordon, the chairman, said corrective action was taken on premiums associated with burglary and theft risks.

First-half earnings rose to 79.3 cents a share from 53.2 cents and the interim dividend has been raised to 58 cents from 18 cents. In 1986 earnings totalled 100.6 cents.

Cost-cutting helps Canon to contain interim decline

BY YOKO SHIMAZU IN TOKYO

CANON, manufacturer of cameras and other precision instruments, produced pre-tax profits of ¥3.48bn (\$55.5m) in the first half year to June, down 59 per cent from the previous year. It had initially projected no pre-tax profits.

The better-than-expected performance resulted from cost-cutting to overcome the appreciation of the yen and from marketing new products. There were unexpectedly strong sales of new products such as auto-focus single-lens reflex cameras and laser printers.

However, the yen's appreciation took a heavy toll on export sales, contributing to an 8.4 per cent fall in turnover to

¥233.98bn. The company had also projected an operating loss of ¥6bn, but produced operating profits of ¥2.1bn. Net profits came to ¥3.43bn, down 66 per cent.

In the second half year, to December, Canon's cost-cutting efforts are expected to take full effect.

Full-year pre-tax profits are expected to rise by 36 per cent to ¥18bn, in an about-face from the initial projection of a substantial 64 per cent fall, and sales are expected to increase 1 per cent to ¥350bn. However, the company intends to cut the annual dividend by ¥2.50 to ¥10 per annum.

Yokohama earnings leap

BY OUR TOKYO STAFF

YOKOHAMA RUBBER, the tyre manufacturer, said pre-tax profits in the half-year to June 1987 rocketed by 25.1 per cent to ¥3.88bn (\$94.2m), far above the initial prediction of ¥0.9bn.

Net profits jumped by 198 per cent to ¥1.61bn. The company ascribed the strong showing to its success in reducing costs by ¥9.5bn thanks to lower imported basic material costs resulting from the yen's appreciation and increased productivity.

Half-year sales fell by 2.3 per

cent to ¥106.16bn. This was attributed to a 6 per cent fall in tyre sales, resulting from decreased exports and an influx of cheap imports.

For the full fiscal year to December, Yokohama Rubber expects pre-tax profits of ¥8bn, an increase of 97 per cent over the previous year, on the assumption that the dollar will stay around ¥140 throughout the second half. Full-year net profits are projected at ¥2.8bn, an increase of ¥290bn, down 0.5 per cent.

AED BOND INDICES				
WEEKLY EUROBOND GUIDE AUGUST 14 1987				
	12 Months	12 Months	12 Months	12 Months
	Yield	Change on Week	High	Low
US Dollar	9.489	-0.263	9.702	8.440
Australian Dollar	13.805	-0.548	14.735	13.692
Canadian Dollar	10.580	-2.001	10.884	9.372
European Dollar	8.215	0.242	8.250	5.804
Japanese Yen	8.856	-0.360	8.921	8.218
Swiss Franc	6.106	-0.746	6.433	5.219
Deutsche Mark	10.624	-0.235	11.609	9.443
Deutsche Mark	6.409	0.691	6.490	5.890

Bank J. Vostel & Co Ltd, Zurich - Telex 82274 JYZ CH

Revenues expand 50% at Impala Platinum

By Jan Jones in Johannesburg

Impala Platinum, South Africa's second largest platinum producer, has switched many of its long-term sales contracts away from rate escalated bases towards market-related bases priced in dollars. The change has taken place since the start of the present financial year and did not, therefore, contribute to the increase of more than 50 per cent in sales revenue in the financial year to June 30.

Sales revenue increased to R1.77bn (\$665m) from R841m in the previous financial year, the pre-tax profit rose to R520m from R250m and the transfers to provisions for capital expenditure was lifted to R188m from R110m. The company now discloses its turnover figures but does not disclose details of production and sales volumes.

The directors say that demand for the metals produced by Impala remained firm and that sales revenue increased through the combination of greater volumes and selling prices. There are unconfirmed reports in South Africa that the directors are increasingly concerned over the Bafokeng tribe's continued reluctance to negotiate the granting of additional mining rights. Impala's present rights will remain in effect until the next century, but the company needs to mine additional ground if it is to expand output.

Employees at Impala's Springs facility are in dispute with the company over wages. Employees are being halted on strike action by the National Union of Mine-workers (NUM).

Last year's earnings rose to 477 cents a share from 334 cents and the total dividend has been lifted to 180 cents from 136 cents.

GFSA increases profits to R335m

By Our Johannesburg Correspondent

GOLD FIELDS of South Africa (GFSA), the South African arm of Consolidated Gold Fields (CGF), lifted its investment income to R394.4m (\$145m) in the year to June 30 from the previous year's R265.2m. The pre-tax profit increased to R335.4m from R280.2m.

Group profits are proportionately more reliant on gold than those of other South African mining houses. About 80 per cent of income is gold-sourced and of that, more than two-thirds is derived from the Kloof and Driefontein Consolidated mines. Diversification away from gold has been steady, but comparatively slow.

The group is establishing a new platinum mine in the Transvaal and is exploring for platinum on both sides of South Africa's border with Botswana. However, Johannesburg mining analysts believe the group's principal mining developments over the next few years will be based on newly-evaluated gold reserves in the Orange Free State and near the group's principal Transvaal mines.

Ireland
\$50,000,000
Floating Rate Notes 1993

In accordance with the provisions of the Notes, notice is hereby given that the rate of interest for the three month period 18th August, 1987 to 18th November, 1987 has been fixed at 10 1/4 per cent per annum. Coupon No. 16 will therefore be payable at \$697.71 per coupon from 18th November, 1987.

S.G. Warburg & Co. Ltd.
Agent Bank

NOTICE OF REDEMPTION
U.S.\$100,000,000
PROVINCE OF SASKATCHEWAN
16 1/4% NOTES 15TH NOVEMBER, 1988

NOTICE IS HEREBY GIVEN that in accordance with Clause 6 (b) of the Terms and Conditions of the issue, the entire principal amount outstanding of the above captioned issue will be redeemed 16th November, 1987 at a redemption price of 100% plus accrued interest from 15th November, 1987 up to, but excluding 16th November, 1987, of U.S.\$0.4514 for each U.S.\$1,000.00 principal amount of Notes, for a total redemption price of U.S.\$1,000.4514 per Note.

On 16th November, 1987 the Notes will become due and payable at the redemption price upon presentation and surrender at the offices of the Fiscal Agent and of any of the paying agents listed below.

On 16th November, 1987 interest on the Notes will cease to accrue.
Coupon No. F8 due 15th November, 1987 should be detached and presented in the usual fashion. The face value (U.S.\$162.50) will be deducted from the redemption proceeds in respect of any Notes which are presented with coupon No. F7 missing.

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Orion Royal Bank Limited,
1 London Wall, London EC2Y 5JX

PAYING AGENTS

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68 William Street,
New York, N.Y. 10005

The Royal Bank of Canada
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75440 Paris

Societe Generale des
Banques S.A.,
3 Montagne du Parc,
B-1000 Brussels

Credit Suisse,
Paradeplatz 8,
CH-8021 Zurich

The Royal Bank of Canada
A.G.,
Guldenstrasse 25,
6000 Frankfurt/Main 1

Banque Generale des
Luxembourgeois S.A.,
27 Avenue Montigny,
L-2551 Luxembourg

DATED: LONDON, 20th August, 1987

Fiscal Agent



ORION ROYAL BANK LIMITED

A member of The Royal Bank of Canada Group

MURRAY AMERICAN GROWTH SICAV
Registered Office:
Luxembourg, 14, rue Aldringen
Commercial Register:
Luxembourg Section B 8335

DIVIDEND ANNOUNCEMENT
The shareholders are hereby informed that the Annual General Meeting of August 14, 1987 has approved the payment of a dividend of

US\$0.20 per share to shares subscribed and in circulation on August 14th, 1987 payable immediately against presentation of coupon No. 16. The shareholders can cash the dividend at following bank:

-BANQUE GENERALE DU LUXEMBOURG, S.A., 27, avenue Montigny LUXEMBOURG
-CLYDEDALE BANK LIMITED, 30, Lombard Street LONDON EC3

The Board of Directors.

MURRAY JAPAN GROWTH SICAV
Registered Office:
Luxembourg, 14, rue Aldringen
Commercial Register:
Luxembourg, Section B 8621

DIVIDEND ANNOUNCEMENT
The shareholders are hereby informed that the Annual General Meeting of August 14, 1987 has approved the payment of a dividend of

US\$0.20 per share to shares subscribed and in circulation on August 14th, 1987 payable immediately against presentation of coupon No. 16. The shareholders can cash the dividend at following bank:

-BANQUE GENERALE DU LUXEMBOURG, S.A., 27, avenue Montigny LUXEMBOURG
-CLYDEDALE BANK LIMITED, 30, Lombard Street LONDON EC3

The Board of Directors.

MURRAY PACIFIC GROWTH SICAV
Registered Office:
Luxembourg, 14, rue Aldringen
Commercial Register:
Luxembourg, Section B 7825

DIVIDEND ANNOUNCEMENT
The shareholders are hereby informed that the Annual General Meeting of August 14th, 1987 has approved the payment of a dividend of

US\$0.0975 per share to shares subscribed and in circulation on August 14th, 1987 payable immediately against presentation of coupon No. 5. The shareholders can cash the dividend at following bank:

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Van Haften (UK) Limited is a wholly owned subsidiary of Van Haften & Co. N.V. Amsterdam

New Zealand

\$200,000,000

Floating Rate Notes 1997

In accordance with the provisions of the Notes, notice is hereby given that, for the three month period 18th August, 1987 to 18th November, 1987, the Notes will bear interest at the rate of 10 1/4 per cent per annum. Coupon No. 9 will therefore be payable on 18th November, 1987 at \$129.78 per coupon from Notes of \$50,000 nominal and \$129.18 per coupon from Notes of \$5,000 nominal.

S.G. Warburg & Co. Ltd.
Agent Bank

Weekly net asset value

Tokyo Pacific Holdings (Seaboard) N.V.
on 10.8.87 US \$140.59
Listed on the Amsterdam Stock Exchange

Information: Plazent, Hidding & Plazent N.V., Herengracht 214, 1016 BS Amsterdam.

Linfin Corporation
U.S. \$275,000,000
Collateralized Floating Rate
Notes due 1995

For the three months 18th August, 1987 to 18th November, 1987 the Notes will carry an interest rate of 7 1/4 per cent annum with an interest amount of U.S. \$902.43 per U.S. \$50,000 nominal. The relevant interest payment date will be 18th November, 1987.

Listed on the Luxembourg Stock Exchange

Bankers Trust Company, London Agent Bank

New Issue. This advertisement appears as a matter of record only. August 20, 1987

HYPOBANK
Bayernhypo Finance N.V.
Amsterdam

AS \$ 75,000,000
13 1/4 % Notes due 1990

secured by a deposit with the London Branch of

Bayerische Hypotheken- und Wechsel-Bank Aktiengesellschaft
Munich

Issue Price: 101 1/2 %

Interest: 13 1/4 % p.a., payable on each Note amounting to AS \$ 161.18 on 22nd October, 1988, and AS \$ 137.50 on 22nd October, 1989, and 1990.

Redemption: 22nd October, 1990, at par

Listing: Luxembourg Stock Exchange

Bayerische Hypotheken- und Wechsel-Bank Aktiengesellschaft

Banque Paribas Capital Markets Limited

Hambros Bank Limited

Morgan Stanley International

Morgan Guaranty Ltd.

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Vereins- und Westbank Aktiengesellschaft

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Wood Gundy Inc.

كلذا من الأصل

If your bank has never delivered money at 200 points below LIBOR, try the one that has.

Bankers Trust.



True, the credit was an extraordinarily good one: SEK (Swedish Export Credit).

Even so, the rate was an extraordinarily low one: more than 200 basis points below LIBOR. It was the lowest cost Eurobond/swap issue ever done.

That's typical of the kind of performance Bankers Trust delivers in the global capital markets. Performance that regularly lowers borrowing costs for issuers, or increases yield for investors.

What's behind this performance?

First and foremost, it's the ability of our capital markets specialists to structure innovative transactions that perfectly match the needs of clients with the demands of the market.

In the past year alone, they've developed the forward swap. The coupon option swap. The minimum and maximum

interest rate swap. The currency option swap. And a host of others.

Such innovation springs, in part, from the total integration of the people within the capital markets

organization—the swaps experts, options and futures specialists and Eurobond originators—with those in trading and syndication. At Bankers Trust, they talk across desks, not across departments.

Equally important is the integration of our worldwide capital markets locations, supported by our global distribution network.

Easing the process even more is our proprietary software and information systems which allow us to complete even the most complicated transactions with unusual speed and at low cost.

Small wonder, then, that in a recent *Euromoney* poll, corporate and sovereign swaps users worldwide voted Bankers Trust to be the very best overall performer in the swaps market. Bar none.

Today, as worldwide merchant bankers, Bankers Trust enjoys a commanding position in investment banking, corporate finance, and money, securities and currency trading. Since we have no vested interest in any of these forms of financing, we can select, combine or modify them in ways that best suit our customers' needs. So an increasing number of clients are looking to us for services like these:

Management Buyouts—As a leader in structuring and arranging the financing for management buyouts, Bankers Trust not only can provide the senior debt, but also can place the subordinated debt and equity.

Eurosecurities—As a major force in the Euromarkets, Bankers Trust lead-managed 51 Eurosecurity offerings totaling \$7 billion last year. We are one of the most active participants in the secondary market, where we are a market-maker in over 600 different Eurosecurities.

Options—Bankers Trust is a leader in interest rate and currency options, making markets in options on both short- and long-term instruments. Our strength as a market-maker enables us to design option packages specifically tailored to our customers' investment or financing requirements.

Our success in these highly competitive areas is really our clients' success. If you'd like to share in it, come to the bank that makes it a reality: Bankers Trust.

Over the last two years, Bankers Trust has lead-managed ten issues for SEK. We were book runner not only on their history-making (US)\$200 million Eurobond issue at more than 200 basis points below LIBOR, but also on their (US)\$200 million 40-year Eurobond issue—the longest term ever done.



Other issuers for which Bankers Trust has carried out financings at rates below LIBOR include Philip Morris, for which we were co-book runner on a (US)\$100 million three-year, fixed-rate Eurobond issue that was swapped into floating rate dollars. The issue was part of a refinancing program related to Philip Morris' acquisition of General Foods.

Bankers Trust Company

Merchant banking, worldwide.

Darkwood House, 69 Old Broad Street, London Kishimoto Building, 2-1 Marunouchi, Tokyo

UK COMPANY NEWS

W.H. Smith 30% ahead at £63.8m

BY STEVEN BUTLER

PRE-TAX profits of W. H. Smith, the retailing and newspaper wholesaling group, pushed ahead by 30 per cent to £63.8m in the year to the end of May. Sales rose 19 per cent to £1,538m.

The results were at the upper end of analysts' expectations but the shares still managed a 7p plus at 385p in the face of a heavy decline in the market.

Earnings rose 23 per cent to 21.16p and the full year dividend on the "A" ordinary shares is being lifted to 7.5p (8p) via a final of 5.4p. The dividend on the "B" ordinary shares goes up to 1.56p (1.2p), the final being 1.06p.

Improvements shown through the divisions of the group with its mainstream retailing accounting for the bulk of the increased sales and profits.

Profits from the retailing of

books, stationery, news and recorded music rose 34.7 per cent to £44.58m, while turnover rose from £890.5m to £868.4m.

The W. H. Smith's chain of Do It All DIY stores proved the fastest grower on the group with profits up 41.4 per cent to £3.48m, with a sales increase of 34.9 per cent to £144.18m.

The opening of 19 new stores during the year brought the total to 81, with a further 25 or more openings planned for the coming year.

The wholesaling operation proved less buoyant, with profits up 18 per cent to £15.4m, while sales increased 3.4 per cent to £504.94m. The newspaper distribution business in the UK was affected by turbulence in the industry, including the switch of titles away from British Rail.

"The wholesale business has done very well to stand still

during this period of change," said Mr Simon Hornby, chairman.

A rationalisation of newspaper distribution in London would lead to £1m annual savings, although this would be offset in the current year by the cost of the rationalisation, including redundancies.

Sales in the UK rose 17 per cent to £1,355m, while the US proved to be the fastest growing market with sales up 56 per cent to £1,088m. Profits showed a similar performance, up 35 per cent in the UK to £63.8m, while doubling to £3.23m in the US.

The boost to the US sales came in part from the inclusion of the results of W. H. Smith (formerly Elsons) for a full year. Sales grew 20.4 per cent compared with the previous full year. Trading profits of £4.5m at the company were effectively

wiped out by financing costs of a revaluation of the company's UK property holdings resulted in a surplus of £51.9m over book value which was added to the accounts.

Subsequent to the year end, W. H. Smith has reached agreement to sell Book Club Associates for £69m. The effect would be to reduce group net borrowings to nil by the end of the current financial year, assuming the £80m capital spending programme for the year is carried through.

"We are not planning any major acquisition," said Mr Hornby. "We believe we can get organic growth by sticking to what we are doing now."

Mr Hornby did say W. H. Smith would be interested in buying about 60 of the shops of Martins Newsagents, which is being sold by Guinness.

Olives Paper recommends improved capital plan

Olives Paper Mill yesterday recommended an improved capital injection offer by Mr Michael Kent that would result in him acquiring 57.7 per cent of its share capital.

The improved offer follows a counter proposal by Melton Medes, which owns a 17 per cent stake in the company, which the Olives Paper board rejected in favour of Mr Kent's proposal.

The proposal would lead to the issue to Mr Kent of 4.4m new ordinary shares at 85p per share, a 15p increase compared with the previous offer. Mr Kent would become chairman of the company.

The takeover panel has in principle waived any requirement that Mr Kent should make a general offer for Olives Paper shares. Mr Kent currently has no shares in the company.

The proposal would make available £3.74m in cash to Olives Paper, an improvement of £1.19m over the previous proposal.

The proposal would only require approval by 50 per cent of shareholders under the Companies Act, compared with 75 per cent under the previous proposal. This is because the transaction is being routed through a newly established company, with cash assets, which will lead to an exchange of shares for shares.

This revision to the capital injection proposal would counter any possible opposition to the plan by Melton Medes, which has been a vociferous critic of the Olives Paper board.

Mr Nathan Paul, Melton Medes chairman, said yesterday that he was consulting his advisers and was concerned about the terms of the proposal, including the price at which shares are to be issued.

"I am very unhappy with this bending of the rules," he said, referring to the restructuring of the proposal to require only majority shareholder approval under the Companies Act.

Mr Paul said he would be looking for any capital injection proposal to include a clawback provision for shareholders.

Canon Street in double purchase and £34m call

BY RICHARD TOMKINS

Canon Street Investments, the fast-growing mini-conglomerate which moved up from the USM to the main market last month, yesterday announced its eighth and ninth acquisitions of 1987 and proposed a £34m rights issue to finance these and further deals.

The companies being bought are PST, an export trading and distribution group, and Craighero, a time-share development near Balmoral in Scotland. Payment will total £37,718 in new Canon Street shares, £14.1m in cash, and £200,000 in loan notes.

The cash call is Canon Street's second this year, following a £16.2m rights issue in January. Shareholders will be offered 10.73m new ordinary shares at 85p a share on the basis of one for every existing ordinary share and five for every four convertible preference shares.

The issue is underwritten by merchant bank S. G. Warburg with Capel-Curran, Meyers as lead managers. Canon Street's existing ordinary shares closed 15p down at 385p.

The latest acquisitions will take the number of companies under Canon Street's wing to more than 25. All are private companies bought with the intention of growing them for stock market flotation after three to five years in the Canon Street nursery.

Mr Bill Hislop, Canon Street's chairman, said many more acquisitions were planned and the rights issue was intended to finance them. Net cash of £12m would grow to £25m following the rights issue and acquisitions. "I don't like borrowing money," he said.

PST distributes consumer products to UK and multiple retailers and also specialises in the international distribution of magazines, surplus stocks. It is expected to produce pre-tax profits of at least £2m for the year to August 1987.

Craighero is a recent development, consisting of a refurbished four-star hotel and 35 new timeshare lodges in Ballater, a popular tourist area. It has incurred modest losses in its first two years but Canon Street believes it has considerable potential.

Canon Street has staged a remarkable comeback since the collapse of its secondary banking subsidiary in 1974. Its market capitalisation has grown from £4m when it regained its quotation two years ago to a figure which will be well on the way to £200m when these deals are complete. Yet for all the strength of the City's enthusiasm for Mr Hislop and his works, this rights issue could test its patience: it looks ill-timed against a volatile market and the fitness of the terms makes little concession to the possibility of further downturns in the next few days. That said, the £12m of profits now being put the rights stock on a prospective p/e multiple of 14, a considerable discount to the levels at which the rest of the shares were trading only a week or two ago; so to anyone who satisfies the twin conditions of having the cash to spare and believing the market's present slumps are only temporary, the rights could look an attractive buy.

Equiticorp details GP stake build-up

BY TERRY POVY

NEW ZEALAND'S Equiticorp, which is widely expected to make a hostile £380m or 110p a share bid for financial services group Guinness Peat within the next week, yesterday gave details of how it had increased its holding in the UK company to just below the 30 per cent bid trigger level.

Guinness Peat has also announced the appointment of Mr Michael Kerr-Dineen as its managing director and chief financial officer. Mr Kerr-Dineen has been closely associated with Mr Alistair Morton, now GP's executive chairman, since they both joined the group in 1982 and his appointment will see responsibility for

day-to-day management shared between the two.

GP recently announced a 17.4m share offer at 88.5p a share to existing shareholders to fund the cash element of the Management Compensation Group acquisition. MCG is a US company specialising in payment and pension arrangements for higher-paid executives.

Equiticorp took up its 28.6 per cent entitlement, 4.9m shares, through a direct placing and underwrote a major part of the open offer of the remaining 12.6m new shares to other shareholders.

In the even just over half these shares, available at 88.5p

each, were not taken up and most of the shortfall passed to the New Zealand entrepreneur as the major sub-underwriter. As a result, Equiticorp's holding in GP is now 29.98 per cent—a whisker below the 30 per cent limit at which it would be obliged to make a bid under the City takeover code.

The New Zealand company is believed to have received several approaches from existing GP shareholders to sell shares. As any significant purchase Equiticorp makes will take it over the 30 per cent mark, so forcing it into a bid, the entrepreneur is keen to thrash out an agreed strategy with the GP board.

Most of the funding for

Equiticorp's £100m stake in Guinness Peat has been arranged through Samuel Montagu, the merchant bank, which in June launched a £80m three-year syndicated loan for Equiticorp priced at 5 above Libor. This syndication was oversubscribed and yesterday Samuel Montagu announced that the amount actually raised was £90m.

Guinness Peat's shares closed last night at 106p.

Our Financial Staff adds: Guinness Peat has decided to switch merchant banking advisors from Morgan Grenfell to Lazarus. Mr Morton commented: "It is time for a change."

Buckley's hits out at Brodian

BY NIKKI TAIT

Buckley's Brewery, the small Welsh brewer on the receiving end of a £25m takeover bid from a cash offer from nominee company, Brodian, yesterday hit back at its predator, claiming that it appeared only interested in a quick profit, had provided no evidence of relevant management experience and had failed to explain the offer's financing.

In a strongly-worded defence document, Buckley's argues that if the two James Fergusons, directors—Mr Guy Cramer and Mr Peter Clowes—who are behind Brodian had any serious intention of running the business, the offer document would have contained substantive proposals rather than generalisations.

"It is difficult to avoid the conclusion that the offerors' real motive in making the offer is to acquire Buckley's for less than it is worth and to make a

quick profit," says Buckley's. The Buckley's document also gives some detail—rather more than Brodian's—about the two men's interests. Mr Cramer, it says, is chairman of Cramer Holdings, an investment management to property consultancy business, in addition to his non-executive role at James Fergusons. In the last financial year for which accounts are available (to end-March 1986), Cramer made a pre-tax profit of £360,829 including an increase in the value of listed investments of £369,554 relating entirely to a holding of shares in James Fergusons, says Buckley's.

Moreover, it suggests that shareholders should ask how the offer is being financed. Brodian has already disclosed that it has a £25m loan facility with its advisors, Singer and Friedlander, and that the

balance will come from the two men's personal resources. But Buckley's suggests two questions: "Who would be the beneficial owners of the shares if the offer did succeed?" and "Is it intended that Buckley's shares should be used as security for borrowings related to other interests?"

Buckley's also takes four pages to explain its strategy for growth which includes an expansion of the geographical coverage, new products and an upgrading of the tied estate. Four years of near-static profits and earnings per share between 1983 and 1986 left it vulnerable to predators. In the first place, Brodian acquired the bulk of its 29.9 per cent holding from Mr Tony Cole's Bestwood, an earlier acquirer. Yesterday Buckley's shares stood at 168p—5p below the cash offer.

Hazlewood in Dutch acquisition

BY PHILIP COGGAN

Hazlewood Foods, the diversified food group which raised £25m via a rights issue in June to fund its expansion, yesterday gave some of the proceeds to a Dutch company, in the latest edition of its quarterly business forecast.

The main thrust of the upturn has come from private housebuilding and commercial building. Shopping centre development building for tourism and leisure projects are also rising fast.

The forecast highlights the differentials in land prices and house/price income ratios between the regions. The rapid rise in both house and land prices has spread outwards from London through the south-east, south-west and East Anglia.

There is anecdotal evidence of employers shifting preferences for sites away from London. The east and west Midlands will benefit gradually and, over a long period, there will be marginal shifts in employment and housebuilding away from the south-east.

Hazlewood's existing processed meats subsidiaries, J & J Transfield and Roman (Delicatessen Products), HB's existing meat processing subsidiaries, will continue to run the company.

The Nijmegen-based company made pre-tax profits of £1.62m (£2.1m) on turnover of £14.65m (£13m) in 1986 and at the end of the year the group had net assets of £1.75m (£5.2m).

Hazlewood is paying £1.31m (£9.25m) in cash. The acquisition is based in Landgraaf and grows, processes and markets beansprouts and takes. It made pre-tax profits of £1.23m (£800,000) on turnover of £1.53m (£1.58m) in 1986. Initial consideration will be £1.15m (£4.7m) and further £1.16m (£4.7m) in payments will be made dependent on future profits.

Soviet soyameal imports likely to set record

SOVIET soyameal imports are likely to reach a record 520,000 tonnes this month, bringing this season's soyameal imports to 2.5m tonnes, compared with 550,000 last season. Oil World the Hamburg-based newsletter said, reports Reuters.

Applied Holographics orders boost

Applied Holographics, manufacturer of holograms and copiers, has received major orders for the production and origination of holograms, Mr O. Buxall, chairman, told shareholders at the company's annual general meeting yesterday.

He said that he expected substantial orders for the mass added.

production of holograms would follow these origins. Increased demand for holograms had prompted the company to look for suitable new bureau production premises. Other company facilities—in the UK and abroad—were making excellent progress, he added.

HOLIDAY AND TRAVEL ADVERTISING

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'Men and Matters'

To celebrate the 50th anniversary of Men and Matters we are offering readers a free booklet containing selected cartoons and humorous snippets that have appeared in these columns during the past years. To obtain a copy send a stamped addressed envelope (13/10p stamp, letter-size envelope) to:

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HOLIDAY AND TRAVEL ADVERTISING



Britannia Arrow Holdings PLC

1987 Interim Results

PROFITS UP 85 PER CENT

Unaudited results for 6 months to:	30 June 1987	30 June 1986
Pre-tax profit	£25.1m	£13.5m
Earnings per share (fully diluted)	7.6p	5.6p
Interim ordinary dividend	2.3p	1.8p
Funds under management worldwide (including those of the INVESCO partnership in 1987)	£18,500m	£8,000m

CHAIRMAN'S STATEMENT

In last year's annual report I stated that I continued to view the future with great confidence. This confidence has proved to be well founded as the results of the Company for the six months to 30th June, 1987, show profits before taxation for the first half of the year are up 85% on the comparable period last year and earnings per share have increased by 36%.

On 4th July this year the Board announced its intention, subject to shareholders' consent, of disposing of the controlling interest in Singer & Friedlander. Britannia Arrow is one of the largest independent investment management organisations in the United Kingdom and the proceeds from the sale will enable that position to be consolidated.

Future prospects remain good and I look forward with confidence to the Company's continued growth.

Geoffrey Rippon
Chairman

Britannia Arrow is a leading investment manager and adviser to investment clients located both in the U.K. and overseas.

For further information please write to The Secretary, Britannia Arrow Holdings PLC at 80 Coleman Street, London EC2R 5AD. Telephone: 01-628 6080

DIVIDENDS ANNOUNCED

Company	Current payment	Date of payment	Corresponding year	Total for year
Britannia Arrow	14.5	Oct 2	1986	55.5
DY Dairies	7.5	Oct 15	1986	4
FYE Indemr	0.75	Oct 1	1986	3.5
Hobsons Publishing	2	Oct 1	1986	—
Nichols (Vint)	3.15	Oct 2	1986	—
Owen & Robinson	0.5	Oct 2	1986	0.5
Parabank	10.5	Oct 2	1986	1.35
W. H. Smith "A"	5.4	Oct 23	1986	7.8
W. H. Smith "B"	1.08	Oct 23	1986	1.56

Dividends per share net of tax where appropriate. * Equivalent after allowing for scrip issues. † On capital increased by rights and/or acquisition issues. ‡ US\$ stock. § Unquoted stock. ¶ Third market.

CITICORP BANKING CORPORATION

U.S.\$50,000,000 Floating Rate Notes due August 20, 1989

Notice is hereby given that the Rate of Interest for the period August 20, 1987 to November 20, 1987 has been fixed at 7.075% and that the interest payable on the relevant Interest Payment Date, November 20, 1987 against Coupon No. 5 in respect of US\$10,000 nominal of the Notes will be US\$180.81.

August 20, 1987, London
By: Citibank, N.A. (CSSI Dept.), Agent Bank

CITIBANK

£100,000,000 Guaranteed Floating Rate Notes due 1991

Citicorp Overseas Finance Corporation N.V.

(Incorporated with limited liability in the Netherlands Antilles)

Unconditionally guaranteed by

CITICORP

Notice is hereby given that the Rate of Interest has been fixed at 10.14% and that the interest payable on the relevant Interest Payment Date, November 19, 1987, against Coupon No. 15 in respect of £25,000 nominal of the Notes will be £129.18 and in respect of £50,000 nominal of the Notes will be £259.78.

August 20, 1987, London
By: Citibank, N.A. (CSSI Dept.), Agent Bank

CITIBANK

GRANVILLE SPONSORED SECURITIES

High Low	Company	Price Change	Gross Yield
228 133	Ans. Brit. Ind. Ordinary	—	10.0
228 146	Ans. Brit. Ind. CULS	—	10.0
40 34	Armeds and Recor	—	10.0
142 87	BBS Design Group (USM)	—	10.0
105 100	Bordco Group	—	10.0
175 95	Bry Technology	—	10.0
281 130	CCJ Group Ordinary	—	10.0
142 87	CCJ Group Pref.	—	10.0
189 136	Carborundum Ordinary	—	10.0
142 87	Carborundum 7.5% Pref.	—	10.0
139 81	Carborundum 7.5% Pref.	—	10.0
124 87	George Blair	—	10.0
143 119	Ials Group	—	10.0
76 321	Jacobson Group	—	10.0
47 321	James Burroughs	—	10.0
87 85	James Burroughs Sp. Pref.	—	10.0
200 100	James Burroughs (Anst)	—	10.0
642 351	Record Highway Ordinary	—	10.0
86 55	Record Highway 10% Pref.	—	10.0
145 115	Robert Jenkinson	—	10.0
124 42	Servotone	—	10.0
219 32	Torley and Carlie	—	10.0
131 73	Unilever Holdings (SE)	—	10.0
156 100	W. S. Yates	—	10.0
175 95	West Yorks. Ind. Hosp. (USM)	—	10.0

Granville & Co. Limited
8 Lower Lane, London EC3R 8EP
Telephone 01-621 1212
Member of FIMBRA

Granville Davis Coleman Limited
27 Lower Lane, London EC3R 8DT
Telephone 01-621 1212
Member of the Stock Exchange

Public Works Loan Board rates

Effective August 19

Years	by EPR	At maturity	Non-quota loans A* repaid
Over 1, up to 2	10.0	10.0	11.1
Over 2, up to 3	10.0	10.0	11.1
Over 3, up to 4	10.0	10.0	11.1
Over 4, up to 5	10.0	10.0	11.1
Over 5, up to 6	10.0	10.0	11.1
Over 6, up to 7	10.0	10.0	11.1
Over 7, up to 8	10.0	10.0	11.1
Over 8, up to 9	10.0	10.0	11.1
Over 9, up to 10	10.0	10.0	11.1
Over 10, up to 15	10.0	10.0	11.1
Over 15, up to 25	10.0	10.0	11.1
Over 25	10.0	10.0	11.1

* Non-quota loans B are 1 per cent higher in each case than non-quota loans A. * Equal instalments of principal and interest. † With half-yearly payments of interest only.



How to devote all your time to leisure and still make money

W.H. Smith

Another year of record profits

Have you noticed how Britain is changing? How holidays are getting longer and retirement comes earlier?

How everybody seems to find more leisure time to enjoy or more to enjoy in the leisure time they have?

The growth of leisure has naturally been good news for leisure retailers.

To make the most of it, W.H. Smith has developed a clear-cut strategy of growing established businesses and developing new specialist chains in the UK and overseas.

Innovations in design aided by the introduction of the latest computerised management techniques have helped W.H. Smith shops strengthen their position as brand leaders with an 11.3% increase in sales.

Do it All our do-it-yourself chain has also done a great deal by increasing profit by 41.4% and opening 19 new outlets in the past year.

New chains including Sherratt & Hughes, Paperbase and Our Price Music meanwhile have been targeted to meet specific demands.

Our Price Music appeals to the younger end of the record buying market. Although our more mature financial director finds the resultant 21% increase in sales in its first year under the aegis of W.H. Smith fairly appealing too.

All in all, W.H. Smith's nine retail chains have opened 147 new outlets in the last twelve months alone.

The reasons for this success are all around.



Books, compact discs, stationery, videos, personal organisers, cameras, package holidays, wallpapers, cookware, maps, toys, newspapers and magazines are just some of the things we sell to help people enjoy their leisure time.

Actually, our customers have made us the leading retailers of books, records, stationery and magazines in Britain.

In the USA we are a leading retailer to the travelling public with 258 outlets in hotels, airports, offices and railway stations.

In Canada, it's the same story. W.H. Smith are the leading retailer of books.

So much for the facts. Now for the figures.



	1985-6	1986-7
Sales	£1,281.6	£1,526.5
Pre-tax Profit	£220.7	£280.0
Net dividend	60p	78p
Earnings per share	17.19p	21.16p

Clearly, 1986-7 has been yet another best seller.

It's not surprising therefore, that the people who get the most out of leisure today work at W.H. Smith.

For a copy of W.H. Smith's Annual Report and Accounts write to Simon Hornby, Chairman, W.H. Smith & Son (Holdings) PLC, Strand House, 7 Holborn Place, London WC1N 8NR.

W.H. SMITH BEST SELLERS

UK COMPANY NEWS

Coloroll to raise £55m in Crown House sales

BY NIKKI YAIT

Coloroll, the wall coverings and home furnishings group, looks set to net about £55m from the sale of the Crown House Engineering businesses, together with certain Crown House properties.

Yesterday the company announced that it has reached conditional agreement on the first disposal — the sale of Crown House Engineering. The buyer is CHE's existing management and Coloroll will receive £35.9m. Just over £11m has already been paid by way of inter-company dividends, and the remainder will come in cash at completion.

Coloroll said yesterday that the management's offer was

the highest received, although a number of others came very close. In the final stages there were half a dozen bidders seriously interested, but the management bid had the added advantage of requiring fewer warranties and seemed "the best solution all round."

The management team at CHE involves nine executive directors, with additional equity finance coming from Schroder Ventures and loan arrangements from Credit Agricole.

Crown House was acquired via an agreed £88m bid last April, but Coloroll stressed at the time that its principal interest was in the tableware

division, which takes in Denby stoneware, Dema glass and George Butler silverware. CHE was the largest of the businesses up for disposal — it had turnover of £119m in the year to end-March and profits of £3.7m.

Coloroll said yesterday that negotiations on the two other companies — W. J. Furze and Co and Crown House Zest — are well in hand and announcements should be made shortly. The remaining Crown House assets up for sale (including these two companies, as well as investment and surplus trading properties) have been valued at £20m in the pro forma balance sheet.

Britannic increases terminal bonus rates by about 14%

BY ERIC SMOOT

Britannic Assurance yesterday lifted its interim dividend by more than 30 per cent from 11p to 14.5p.

As usual, the company gave no indication of profitability at the half way stage. However, the company is increasing the terminal bonus rates paid to policyholders when contracts mature, or become death claims, by around 14 per cent. The reason given being the substantial rise in the value of stock market securities since the beginning of the year.

The company reports good new business figures for the period in most branches of its operation. Renewal premium in the ordinary branch rose 6 per cent to £4.36m, while in the industrial branch they im-

proved by nearly 5 per cent compared with virtually nil growth for the industry—from £12.67m to £13.25m.

The company's unit linked operations continue to gather strength with single premiums almost doubling from £3.25m to £15.8m and renewal premiums rising from £160,000 to £350,000.

Total premium income received during the period continued to expand steadily. In the industrial branch it rose nearly 8 per cent from £9.11m to £9.84m, while in the ordinary branch it jumped by 8 per cent from £17.68m to £19.06m. Unit linked premium income doubled from £5.34m to £10.68m.

General branch premium income was 6 per cent higher at £10.4m against £9.78m.

Talbox in cash call for aerosol expansion

By Philip Coggan

Talbox Group, the loss-making aerosol filler and coal miner, yesterday announced a one-for-three rights issue to raise £10m to expand and modernise its aerosol activities.

Talbox has had a patchy trading record through the 1980s and in December last year, Mr David Green, its chairman, resigned and Mr Terry Langan and Mr Neil Simpson joined the board. In February, the group bought a mining company managed by Mr Langan and Mr Simpson and raised £1.5m via a share placing.

The new management has attempted to reorganise the group, which incurred an interim pre-tax loss of £463,000 (£143,000) in the six months to January 31. In June, the industrial division was sold to United Guarantees for £1.25m.

The group said yesterday that Osmond Aerosols, the subsidiary which accounts for around 75 per cent of turnover, had been unable to take advantage of its market because of a lack of capital investment. The rights proceeds will be used to commission a new aerosol plant and to modernise the existing factory, at a combined cost of £2m, with the remainder being used to finance working capital.

The shares closed 4p lower at 38p.

Virgin

Virgin Group has acquired a further 10 per cent of the issued shares of Vanson Developments, its 75 per cent owned property development subsidiary, for a consideration of 485,000 new Virgin shares (worth £580,000 yesterday). The vendor is Mr Arthur Vickers, Vanson's managing director who holds the outstanding 18 per cent.

Greenwich Res.

Greenwich Resources has bought 1.75m shares in United Goldfields Corporation, Australian mining company, taking its holding to 17.56 per cent. The consideration of A\$5.55m (£2.38m) will be met from existing bank facilities.

For the year to the end of June 1987 United reported pre-tax profits of A\$2.15m. Net tangible assets at the year end were A\$9.75m.

FPH pays £1.8m for brokers Northcote

BY TERRY POVEY

Fredericks Place Holdings is to acquire stockbrokers Northcote and Co for £1.75m to add to its expanding private client based securities trading operation.

FPH has changed dramatically since Mr Stuart Goldsmith, formerly of Britannia Arrow, became chief executive of the financial services company in late 1985. Just over a year ago it narrowly won a £10m three sided battle for control of the Country Gentlemen's Association. In the 15 months to March FPH reported pre-tax profits totalling £704,000, almost all of which came from CCA.

To fund the acquisition of Northcote is raising £6.25m through the issue of 6.25m convertible redeemable cumulative preference shares with a fixed annual dividend of 7.5p.

All classes of existing FPH are being offered the chance to subscribe for up to a total of 4.12m of these new shares—one convertible share for every six ordinary shares plus other allotments for other classes. The first conversion date will be

August 31, 1990 and 100p will be the exercise price.

The rest of the issue is being placed by brokers Cazenove with its investment clients. Cazenove has also agreed to place up to a further 2.5m shares if these are not taken up by shareholders. Certain directors and institutions with rights to 1.32m convertible shares have already undertaken to subscribe to the issue.

Northcote will become part of FPH's securities subsidiary which already contains brokers Spencer Thornton and Burton and Saunders. Northcote earned net commissions totalling £3.8m in the year to June 27.

FULCRUM INVESTMENT TRUST P.L.C.	
Net asset value (unaudited) as at 31st July 1987	
Income Shares	44.24p
Capital Shares	20.7p

Ensign buys Unitycorp contract

MR GEOFFREY MUSSON, who runs the Merchant Navy Officers' Pension Fund and the quoted Ensign Trust, is to take on the management of the £21m Unitycorp Trust, the former Wemyss investment trust which was acquired by Australian Garry Carter's ATS Resources last year.

In a letter to shareholders, Mr Carter—currently chairman of the trust—said that Ensign was paying £500,000 to buy the management contract from

Resources of its 64.3 per cent stake in Unitycorp. This disposal, coupled with the sale by Hastings Bank of a further 20 per cent, has left Unitycorp with five sizeable institutional shareholders: Ensign itself has picked up 29.9 per cent; the Kuwait Investment Office 14.9 per cent; TR Industrial and General 14.8 per cent; Imperial Trident Life 13 per cent; while Norwich Union retains its 5.7 per cent holding.

Three Ensign directors—Mr Musson, Mr Philip Henderson, and Mr Robert Fawcett—will now join the board, together with Mr Paul Manduca from TR, and the existing directors will resign.

Yesterday, Ensign said it planned to run the fund in line with existing policy guidelines—which stress investments in undermanaged and strategic situations and "a maximisation of shareholder values"—and will give shareholders further information as soon as possible. However, one of the institutional shareholders commented that, although it understood the investment trust status would be retained, it expected "an imaginative approach."

Shares in Unitycorp eased 3p to 129p yesterday, putting it on a 12.8 per cent discount to the fully-diluted net asset value of August 17.

Chancery Secs makes another acquisition

CHANCERY SECURITIES has acquired A & H Insurance, the financial services arm of Auerbach Hope, chartered accountants, London.

Initial consideration of approximately £1m consists of the issue of 306,000 new ordinary shares. Further consideration will be satisfied by the issue of loan notes, convertible into additional ordinary shares depending upon the performance of A & H over the next 10 years, subject to a maximum value of £4.5m.

The vendors intend to dispose of 153,000 of the new ordinary, but have agreed not to dispose of any of the balance for one year following completion.

A & H has been established for nearly 40 years and is warranted to make pre-tax profits in the year to September 30 1987 of £120,000.

The acquisition is Chancery's fifth corporate acquisition since June of this year and represents a significant step in the core activities of the group.

FKI Elect gets go-ahead

Shareholders of FKI Electricals yesterday gave the go-ahead for the company's takeover of Babcock International, the much larger heavy engineering and contracting group. They also approved a £94m rights issue which will be triggered

if the bid is declared unconditional on August 28.

Babcock shares added 3p yesterday to close at 297p. FKI shares shed another 5p to 156p, where its share offer values Babcock at 265.2p, nearly 45p below the cash alternative of 310p.

James Latham

James Latham's chairman told the annual meeting that profits for the first quarter were comfortably in advance of the same quarter last year and the position for the rest of the year continued to look encouraging.

He added, however, that a further rise in interest rates would almost certainly impinge on profit forecasts.

Pile Indmar ahead

Pile Indmar, light and general engineer, raised pre-tax profits from £149,000 to £172,000 for the half year to end-June from turnover little changed at £6.8m compared with £6.5m.

Tax accounted for £60,000 (£54,000) and left earnings at 1.5p (1.61p) per 25p share. The interim dividend is a same-again 0.75p.



FT

FINANCIAL TIMES

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February 11, 1987
Britain's largest airline lists on the NYSE.

April 14, 1987
The world's largest lighting manufacturer lists on the NYSE.

May 14, 1987
North America's second largest movie theater chain lists on the NYSE.

May 28, 1987
Australia's largest corporation lists on the NYSE.

June 10, 1987
Britain's largest pharmaceutical company lists on the NYSE.

June 12, 1987
Spain's largest company lists on the NYSE.

February 25, 1987
A small, rapidly growing Canadian gold mining company lists on the NYSE.

Where else would they go?

A lot of non-U.S. companies, whatever their size, are listing with the New York Stock Exchange because we're the best place in the world to find U.S. capital.

In fact, in the last six months alone, British Airways Plc, Philips N.V., Cineplex Odeon Corporation, The Broken Hill Proprietary Company Limited, Glaxo Holdings p.l.c., Compañia Telefónica Nacional de España, S.A., and American Barrick Resources Corporation joined the ranks.

Of course, access to capital isn't the only reason for listing on the NYSE. There's superior liquidity and unparalleled visibility. So expansion in the U.S. is easier. If you want to make the most of your entry into the U.S. market, there's only one place to go.

NYSE

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NEWLY QUALIFIED ACCOUNTANCY APPOINTMENTS

The Financial Times has arranged with the Institute of Chartered Accountants to publish a list of those candidates who were successful in the recent PII examinations. We propose to publish the list in our issue of Thursday 24th September, which will also contain several pages of advertisements under the heading "Newly Qualified Accountancy Appointments." The advertising rate will be £43.00 per single column centimetre; special positions are available by arrangement at premium rates of £52.00 per sec.

GUIDE TO RECRUITMENT CONSULTANTS

Entries in the Guide will be charged at £65.00 which will include company name, address and telephone number and additional information will be charged at £12.50 per line.

For further details please contact:

Louise Hunter
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FINANCIAL TIMES

Europe's Business Newspaper

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U.S. \$250,000,000

J. P. Morgan International Finance N.V.

Guaranteed Floating Rate
Subordinated Notes Due 1997

For the three months 20 August, 1987 to 20 November, 1987 the Notes will carry an interest rate of 7 7/8 per cent. per annum.

Interest payable on the relevant interest payment date, 20 November, 1987 against Coupon No. 22 will be U.S.\$183.68
By: CITIBANK, N.A., London
Agent Bank

TOPS SERIES II LIMITED

(Incorporated with limited liability in the Cayman Islands)

U.S. \$100,000,000

Series II Amortising Floating Rate Trust Obligation
Participation Securities due 1992
Secured by a Charge on a Portfolio of Fixed Rate Bonds and Notes with an aggregate principal amount of U.S. \$125,000,000

For the period 18th August, 1987 to 18th November, 1987 the securities will carry an interest rate of 7 7/8 per cent. per annum with an interest amount of U.S. \$4512.15 per 250,000 denomination and U.S. \$9024.31 per 500,000 denomination, payable on 18th November, 1987.

Listed on the Luxembourg Stock Exchange

Bankers Trust
Company, London

Agent Bank

UK COMPANY NEWS

Owen & Robinson back in black and calls for £1.8m

BY FIONA THOMPSON

Owen & Robinson, the retail and wholesale jewellery group, yesterday announced a return to the black for the year to May 31, 1987, and a deeply discounted rights issue to fund five new branches.

The company proposes to raise £1.8m after expenses by a one-for-four issue of 458,333 shares at 400p.

Shares closed last night at 963p up 52p on the day. Preliminary pre-tax profits totalled £135,000 against a loss of £80,000 in 1986 on increased turnover of £5.05m (£388,000). The results include a pre-tax profit of £121,000 from Acrogold, the gold jewellery importer acquired by Owen & Robinson last November. The comparative figures do not include the results of Acrogold.

The board is recommending

a final dividend of 0.5p (0.25p), which, together with the interim dividend of 0.25p, makes 0.75p for the year. The tax charge is £45,000, against £3,000 last year. Earnings per share are 5.61p compared with a 6.86p loss.

An extraordinary debit of £304,000 includes £156,000 in costs connected with the acquisition of Acrogold and for the 50 per cent of F. W. Lawrence Jewellers purchased in May.

Following the May deal, the company decided the greatest growth potential for the retail division lay in adopting the F. W. Lawrence format and most of the shops have since been so re-styled. According to Mr Richard Ratner, chairman, the board "is confident that the changes implemented will lead to a far better result in the current year."

On the wholesale division,

Acrogold has performed satisfactorily, said Mr Ratner, having begun to supply the major multiples as well as the traditional independent jewellers. In addition, moves have been made to include the mail order companies among its customer base.

The company's long term expansion plans include boosting the retail division to about 60 branches over the next five years. On a less ambitious scale, its proposal to open five further outlets by Christmas, bringing the total to 12, has prompted the rights issue.

The deep discount, Mr Ratner said, was because the company did not want to underwrite the issue. "We wanted a few more shares. We only needed a certain amount of money. Our directors are taking up 48 per cent of the issue."

Hogg Robinson £35m taken up

By Richard Tomkins

Hogg Robinson, the travel, transport, and financial services company, yesterday said that shareholders and employees had fully taken up the offer of 198 new ordinary shares which was held as a fund-raising exercise following the company's demerger from the Hogg Robinson Insurance Group.

The shares had been placed with institutional investors at 185p each to produce £35m gross for the company's expansion. However, a clause in the arrangement gave Hogg Robinson plc shareholders the right to take up 41 of the shares for every 100 held, and they were guaranteed 90 per cent of these applied for.

A total of 17,538 shares, of 92.5 per cent of the total available, were applied for. Employees, who were given preferential terms, applied for another 1,788. Shareholders who applied for more than 90 per cent of their entitlement will therefore face a degree of scaling down above the 90 per cent level.

The institutions which will no longer receive shares through the placing are in any case mostly shareholders in Hogg Robinson.

Hambro acquisition

Cunningham Hart Holdings, the Hambro Group's loss adjusting subsidiary, has completed the acquisition of a controlling interest in the leading Dutch firm of loss adjusters, Polak Schoute Reheer, with partners of Polak Schoute retaining a 25 per cent interest in the operation.

The new name of the acquisition is to be Cunningham Hart Europe. Netherlands domestic business will continue to be transacted under the banner of Polak Schoute.

J Saville Gordon

J Saville Gordon Properties has paid £1.2m for a group of residential retail properties in Scotland, where it already has considerable holdings. The 30 retail units and three office buildings in the deal produce a net rental of more than £160,000 annually.

The company stated that it would continue to seek further investment to add to the existing portfolio of retail, office and industrial properties.

Aalco expansion

Aalco, international metals distributor group, and a subsidiary of Amari, is to purchase Leichtermetall Castings and Krohn from Vermetig Aluminium Werke in a deal worth some £1.2m.

LCK is a distributor of aluminium semi, based in Hamburg, and its acquisition represents a strategically important addition to Aalco's distribution network in the Federal Republic where it is already established in Nuremberg, Regensburg, Stuttgart and Düsseldorf.

Kingspan Oil and Gas has acquired further oil and gas properties in Ohio in line with its policy of acquiring existing producing properties in its established area of operation.

Kingspan has paid a total of US\$150,000 (£93,000) for 100 per cent working interests (68 per cent net revenue interests) in four leases in Muskingum County.

Hobsons at £161,000

Hobsons Publishing, a specialist in educational publishing and which obtained a full Stock Exchange listing earlier this year, returned profits of £161,000 pre-tax for first half of 1987 compared with losses of £10,000 for the same period of 1986.

Turnover expanded from £13.3m to £13.8m. After tax of £56,000 (nil) earnings emerged at 4.9p (0.5p loss) per 5p share. An interim dividend of 3p is being paid.

Hobsons came to market in February via a placing of 890,000 ordinary shares at 250p.

BOARD MEETINGS

The following companies have notified dates of board meetings in the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether the dividends are interim or final and the new divisions shown below are based mainly on last year's timetables.

Interim: Cable's, T. Clarke, Gaskell Broadbent, Hodgson, Isle of Man Steam, Libby Life Association of Africa, Microvision, Queens, Most House, Tank Farm, Ward Holdings, Watford Wedgwood, Finisar, Aerospace Engineering, Gabel Investments, Samuel Heath.

Future Dates: Biffon (Percy) Oct 8, Baines (T. P. & J. H.) Aug 10, Bristle Chemicals International Sept 30, Erith Sept 14, Securix Clothing Sept 1, Fisher (James) Aug 27, Gold and Base Metal Mines Sept 1, Intri Bus Communications Sept 15, Pheon Aug 25, Pleasure Aug 24, Rosemount Sept 10, Sun Alliance and London Ins Sept 2, United Biocasts Sept 16, Watmoughs Sept 22, Wickes Aug 22.

† Amended

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APPOINTMENTS

Chief executive for Sumrie Clothes

SUMRIE CLOTHES has appointed Mr Anthony Phillips as a director and chief executive. He was managing director of the Littlewoods Organisation and merchandise director of British Home Stores for 10 years. As a director of the Newship Group, Mr Phillips was involved in takeovers and acquisitions.

Mr R. J. Edmunds has been appointed to the board of CLIFTON INNS, operations director. He was regional general manager.

LAURENTIAN HOLDING CO has elected Mr James Cross as a deputy chairman of Laurentian Holding Co and chief executive of Imperial Trident, the holding company's life assurance subsidiary.

Mr T. Mayer, chief executive of THORN EMI Technology Group and vice president of the SBAC for the past 12 months, was elected president of the society for 1987-88. He takes over from Mr R. E. Robles, managing director of Ralla-Royce, who becomes the society's deputy president. Mr R. Yates, deputy managing director (engineering), British Aerospace, was elected vice-president.

J. P. MORGAN INVESTMENT MANAGEMENT INC has appointed Mr Kenneth W. Anderson, managing director, to head its London office. Mr Anderson, who has been based in New York since he joined Morgan in 1976, has been active in the management of institutional portfolios and has played an important role in developing Morgan's asset allocation strategy.

ALLIED DUNBAR ASSURANCE has appointed Mr Ladislav Sackhar to the main board. He becomes board director responsible for the company's life insurance division. Formerly executive director of Allied Dunbar Assurance and joint managing director of Allied Dunbar and Co, Mr Sackhar now assumes responsibility for the company's life, pensions and home loan administration functions in addition to maintaining his previous responsibilities.

BSR has appointed Mr Rex Thorne as an executive director and Mr Harry Harrison, former chairman of Simon Engineering, as a non-executive director.

COLMAN RSCG has invited Mr Chris Gullie-Marrett to join the board and has appointed him to the newly-created post of international general manager. His role will be to strengthen

the operational links between Colman and the RSCG International Group. Mr Thomas Horton has been appointed finance director of DE MORGAN AND CO. He joined in January as company accountant and secretary from Allied Dunbar Property Funds.

Mr Alex Hutchingson has been appointed a director of SHERATON (UK), principal operating subsidiary of Sheraton Securities International.

COOKSON GROUP has appointed Mr Ralph Hey and Mr Richard Oster managing directors to concentrate on the development of the group world-wide. Consequently Dr Hey, group development director and divisional chief executive of Cookson materials division, will give up his divisional operational responsibilities in order to devote a greater proportion of his time to his new task. Similarly Mr Oster, a group director and chief executive of Cookson America division, will be handing over his direct operational responsibilities in America to Mr Donald Careter, hitherto the sector president of base metals, who has now been appointed executive vice president and chief operating officer of Cookson America Inc.

Three new directors have joined the board of SCARRO HOLDINGS. They are: Mr David Wickins who becomes chairman, Mr John Knox and Richard Bridgeman, the 7th Earl of Bradford. Scarro's founder and former chairman Mr Arne Bergbrant becomes managing director. Directors resigning from the board are Mr Costa Bergbrant, Mr Ian Fenn, Mr Denis Michelson, and Mr Kristoffer Forster. The reorganisation follows the 20.9 per cent stake taken in Scarro by D. Wickins and J. Knox and Associates last month.

Mr Hugo Kirby has been appointed managing director of the ASTLEY GROUP, and Lord Basillemann becomes a director. Directors resigning from the board are Mr Costa Bergbrant, Mr Ian Fenn, Mr Denis Michelson, and Mr Kristoffer Forster. The reorganisation follows the 20.9 per cent stake taken in Scarro by D. Wickins and J. Knox and Associates last month.

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HILLSDOWN HOLDINGS has appointed Mr John Jackson its deputy chairman from January 1 1988. Mr Kevin O'Sullivan will become Hillside's finance director at the same time. Mr O'Sullivan is finance director of Hillside's Christie-Tyler subsidiary.

Following the acquisition of Kerry Ultrasonics in March by HALMA, the company's managing director, Mr Gordon Littleford, has been appointed to the divisional board of the machinery and services division.

DPCE HOLDINGS has appointed Mr Aalt Vaandering to the board. Earlier this year Mr Vaandering assumed responsibility for the development of DPCE's activities in France, the Netherlands and Belgium. As a main board director he will be responsible for all DPCE European operations excluding the UK.

Sir George Moseley KCB, has been appointed chairman of the CEMENT AN CONCRETE ASSOCIATION, following the retirement of Dr Gordon Marshall. Sir George, a former permanent secretary of the Department of the Environment, also continues as chairman of the Cement Makers' Federation.

Public Works Loan Board commissioners. Mr William H. P. Davison has been appointed deputy chairman of the commissioners of the PUBLIC WORKS LOAN BOARD in succession to Mr Wilfred Bowdell, who has retired. Mr Robin Dent, and Mr Roy Emmett have been appointed commissioners to fill the vacancies caused by the retirement of Mr Bowdell and Mr Stephen G. Dunster. Mr Graham Ross Russell has been reappointed a commissioner. Mr Davison is a former treasurer of Oxfordshire County Council. Mr Emmett is treasurer of Gwent County Council. Mr Dent is a non-executive director and former managing director of Baring Brothers & Co. Mr Ross Russell is a director of Laurence Frost & Co and deputy chairman of the stock exchange.

Mr Tony J. Holdsworth has been appointed managing director of UNIVERSITY MEDICAL AND GENERAL, wholly-owned financial services subsidiary of Burns Anderson. He will continue as a main board director of the Burns Anderson Group.

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Mr Julian Schiff has been appointed to the board of HUNT-LEIGH TECHNOLOGY as finance director.

SIBEC DEVELOPMENTS has made the following changes: Mr Maurice Fitzgerald has joined Sibec's London office as development director. He was with the Prudential. Mr Graham Richardson has by mutual agreement, resigned from the board. Mr Michael Stappard has been taken on by Sibec London to deal with shopping centre developments.

The secretary of the industrial relations council of the CONFEDERATION OF BRITISH WOOL TEXTILES, Mr John Lambert, has been appointed its director-designate. He will become director in March next year on the retirement of Mr Harry Padgett.

Mr Hamid Couger has been appointed managing director of BOSAL (UK), Preston, part of the Bosal International Group. He was with Parker Hannifin Corporation.

MORCEAU HOLDINGS has made the following changes. Mr Peter Smith a co-founder, has resigned as an executive director of Morceau Holdings and as managing director of Morceau-Aaronite, to take voluntary early retirement. He will remain a non-executive director and intends to retain his shareholding. Mr Roger Cochrane will assume responsibility for the day-to-day running of Morceau-Aaronite while retaining his position as chairman of the group. Mr Stephen Clarke, a non-executive director, has also resigned from the board of Morceau Holdings. He is a director of Charterhouse Development Capital. Mr Peter Simonds has been appointed a non-executive director of Morceau Holdings. He is chairman of Haden Group and holds other directorships in the UK and North America.

GUY BUTLER (INTERNATIONAL) has appointed Mr J. W. Herbert as deputy managing director and Mr R. M. Bond as a director.

FULLER PRISER has appointed Mr Jonathan Griffith as director of finance. He was finance director of Offescape.

Dr Arthur Ford has been appointed northern region director of the CONFEDERATION OF BRITISH INDUSTRY. He succeeds Mr John Gunn. Dr Ford was assistant director at the CBI's Yorkshire and Humberside office.

Nichols (Vimto) rises to £3m

J. N. NICHOLS (Vimto) Manchester-based soft drinks manufacturer increased its profits from a depressed £2.5m to £3.1m at the year-end for the first six months of 1987.

The interim dividend is being lifted by 0.25p to 3.15p from earnings 1p higher at 10.4p per 25p share.

Directors said the improvement was achieved despite depressed weather and temporary disruptions brought about by the installation of a new £1m

canning line in Southampton. Increased export sales and the inclusion of full six months profit from Cabana gave the half year a boost.

It was pointed out that the company was already benefiting from the change to natural colour and from the introduction of the new Diet Vimto product.

The directors were confident that the steady improvement in earnings would continue in the second half.

Turnover for the first six

months advanced from £13.93m to £14.18m, generating operating profits of £2.5m compared with a previous £1.22m. Profit from other activities amounted to £704,000 (£888,000).

Tax was little changed at £1.06m (£1.07m) and left the net balance £207,000 ahead at £1.96m.

For the 1986 year as a whole the company raised its pre-tax profits to £5.92m (£4.85m) and paid a total dividend of 7p (6p).

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COMMODITIES AND AGRICULTURE

Nipping the fruit fly menace in the bud

By LOUISE KEMO in SAN FRANCISCO

CALIFORNIAN officials are determined to frustrate the reproductive efforts of invading Mediterranean fruit flies which are posing a threat to the state's fruit crops.

Several of the dreaded insects were discovered in a Los Angeles suburb this week. In about a month, when the breeding season starts, officials will order the release of millions of sterile male flies

in an effort to distract the attentions of female insects from fertile partners.

The birth control scheme is just a part of a major effort to eradicate the pest, which has become an increasing concern to the state's fruit growers in recent years.

Eight Mediterranean fruit flies have been discovered in the Los Angeles area over

the past four weeks, enough to prompt a determined counterattack. The authorities have already begun ground spraying of pesticides

and have declared a 76-square-mile area of suburban Los Angeles quarantined.

Known as the "super pest," the Mediterranean fruit fly is particularly dangerous to agriculture because it preys on more

than 200 varieties of produce. It reproduces quickly and can survive in a range of climates.

The most serious Mediterranean fly invasion in California was in 1981 and 1982, when infestations caused crop damage estimated at \$73m and cost nearly \$100m to eradicate with extensive aerial spraying and stringent local controls.

Oil prices fall as stocks rise

By Max Wilkinson

OIL PRICES continued their steady fall yesterday after the American Petroleum Institute issued figures showing a significant increase in stocks of crude oil and products.

In London, the price of Brent crude fell a further 30 cents to \$18.55 per barrel under the influence of a sharp decline in prices on the New York mercantile exchange.

By midday the Nymex price for light crude for September delivery fell 35 cents to \$19.55 per barrel, before recovering later. Traders said the continuing over-production by members of the Organisation of Petroleum Exporting Countries overshadowed anxieties about the effect of attacks on tankers in the Gulf.

This was reinforced by the confirmation from the Pentagon that a convoy of Kuwaiti tankers had negotiated the Straits of Hormuz successfully.

The API figures showed that crude stocks increased 1.1m barrels while distillate stock rose 2.8m barrels compared with the figures for the previous month.

These figures reflect the fact that output by Opec members has reached its highest level since last summer, when industry estimates suggested combined output of 19.7m barrels a day for this month, more than 3m b/d above the agreed quota of 16.6m b/d.

Bigger sugar deficit forecast

By Richard Mooney

WORLD SUGAR production may fall short of consumption by around 3.5m tonnes next year, according to C. Czarnikow, the London trade house.

In its first estimate of the coming season's supply, the London-based Czarnikow puts 1987-88 world production at 101.99m tonnes, down from 103.65m tonnes in 1986-87. Its first, even more tentative, forecast for 1988 consumption — also contained in its August Market Review — puts the figure at 105.5m tonnes, up from 103.96m tonnes estimated for 1987.

The broker expects the implied reduction in stocks to be from a higher level than it had indicated earlier, however, because of a higher than anticipated 1986-87 production figure.

The expected reduction in production next season is largely attributed to the EC, where output is projected to fall from 15m tonnes to 13.65m tonnes. In the Americas, cane production in the United States is not projected to differ greatly from the 1986-87 level.

A political commodity — from the 17th century when European colonial powers fought over its monopoly to the gun-fueled independence wars of the 19th century — the sugar industry in Indonesia has been a major factor in the country's economic development.

Today a bumper harvest of an estimated 60,000 tonnes is forcing prices down, threatening the livelihood of the 2m smallholders who grow the crop, and putting pressure on the small band of Indonesian countries which rely on clove shipments to Indonesia for up to 70 per cent of their foreign exchange earnings.

In a shrinking world market Indonesia has assumed the leading role as the main producer and consumer of what was once a highly prized cash crop but which today has fast become a price inelastic staple.

Until recently it was also the world's largest importer of cloves, with prices largely determined by Indonesian domestic needs. In 1981 for example, when clove prices were \$2,000 a tonne (cfr), Zanzibar and Madagascar together supplied \$120m worth of high quality cloves to favour the country's "kretek" cigarettes, demand for which was expanding.

That was under a trade protocol signed in 1973 which still stands but, officials suggest, will probably be waived this year because of Indonesia's domestic supply glut.

"If we are to import cloves, what are we to tell our farmers?" says Mr. Hamid Arjo of P. T. Mertji Buana, one of two companies controlling this US dollars 200m-a-year trade.

The clove has always been

Second New York exchange studies 24-hour trading

By DEBORAH MARGREAVES in NEW YORK

THE NEW YORK Mercantile Exchange (Nymex) looks set to join the race among US exchanges towards 24-hour trading by extending its trading hours. At a meeting last night, members of the exchange's board were considering an earlier opening time or the addition of an evening trading session.

The move comes in response to discussions in the oil industry and will capture additional trade from Western Europe and the Far East, Nymex president Mr. Rosemary McFadden said, although she could give no specific figures for how much additional business the longer trading hours would be likely to capture.

Nymex's overseas business is currently split roughly equally between the Far East and Europe, she said.

"We need to have a lot more discussion with the members and the trading community," Mr. McFadden stressed, adding that she expected the board to decide which way to move by mid-September. After that it would have to apply for regu-

lation approval, which could take another three to six months.

However, Mr. George Gero, a trader with Prudential Bache Securities in New York and treasurer of the Nymex board, is wary of longer hours. "I think the floor is against the idea," he stated. "It is a lot of extra expenses which not everyone will be in a position to pay."

Mr. Gero pointed out that it was expensive to maintain a presence on the floor for an additional session and that the floor members who would carry the cost would not necessarily get a share of any extra business. He considered that a link with an overseas exchange made much more sense.

Nymex is also discussing the possibility of extending its trading hours through a formal link with London's International Petroleum Exchange on its West Texas Intermediate futures contract. A third side to the triangle could be a link with an exchange in the Far East over the longer term.

exchange officials have suggested. The Nymex board was currently considering all these proposals, Mr. McFadden noted, but from an operational point of view it would be difficult to institute more than one at once.

If the exchange were to go ahead with longer opening hours, they would include "either the entire energy complex or the entire metals complex."

The Nymex move follows hard on the heels of an announcement by the Arch and other bidders, Comex, that it would add a three-hour evening session to its trading day between 6.00 pm and 9.00 pm. But Nymex officials stressed that they had been looking at longer hours for some time.

The Chicago Board of Trade is currently the only US exchange that opens in the evening, with the Philadelphia Stock Exchange set to go ahead with a 9.00 pm to 11.00 pm session on September 17. Comex said it was still considering the move and had not yet applied for regulatory approval.

Cuban province suffers from drought

A PROLONGED lack of rains

over Cuba has particularly affected the agricultural province of Camaguey, hit by the worst drought of the past 40 years, Reuters reports from Havana.

Reservoirs in the sugar-producing eastern region are only 9 per cent full, according to a report on national television.

A commentator said 500,000 head of cattle had been relocated, new water wells had been drilled and 100,000 tonnes of sugar were lost in the last harvest.

available for purchase, especially at the fur end of the clip," Mr. Aslam said yesterday.

Buyers then scrambled to cover their orders, he added, and the resulting increase in prices further along the manufacturing chain to take a position in the market to secure supplies of yarns and fabrics and to insure against further price rises.

The result is a market driven by psychological factors rather than sustainable demand, he said.

sharply since the start of the 1987-88 season three weeks ago. At sales in Sydney on Tuesday, 20 micron wool jumped 150 cents a kilo clean to 1,400 cents, bringing the rise in that category to more than 300 cents since the season began.

The key market indicator averaged close at a record 908 cents a kilo (clean), 20 per cent above the 758 cents at which it ended the 1986-87 selling season in June.

Wool prices, especially for the fine merino categories of 21 micron and finer, have risen

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Buyers then scrambled to cover their orders, he added, and the resulting increase in prices further along the manufacturing chain to take a position in the market to secure supplies of yarns and fabrics and to insure against further price rises.

The result is a market driven by psychological factors rather than sustainable demand, he said.

sharply since the start of the 1987-88 season three weeks ago. At sales in Sydney on Tuesday, 20 micron wool jumped 150 cents a kilo clean to 1,400 cents, bringing the rise in that category to more than 300 cents since the season began.

The key market indicator averaged close at a record 908 cents a kilo (clean), 20 per cent above the 758 cents at which it ended the 1986-87 selling season in June.

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CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar weak in quiet trading

THE DOLLAR closed weaker, but trading in Europe was quiet after Tokyo had provided an eventful start to the day.

European central banks had no reason to enter the market, as the dollar drifted down in orderly conditions, although it had been feared the West German Bundesbank would be active after the Bank of Japan bought a small amount of dollars in Tokyo.

Last Friday's June US trade figures, and no sign of a fall in the trade imbalance with Japan, has turned attention away from the dollar's value against the D-Mark and towards the yen.

It is generally felt that the return of the US Congress from the summer recess next month will result in calls for trade controls against Japanese imports, which may only be countered by a further depreciation of the dollar against the yen.

The dollar fell to ¥145 from ¥146.50 to DM 1.9405 from DM 1.9440; to FF 1.475 from FF 1.4775; and to SFR 1.5255 from SFR 1.5275.

On Bank of England figures the dollar's index fell to 102.5 from 104.2.

STERLING—Trading range against the dollar in 1987 is 1.4885 to 1.4710. July average 1.4880. Exchange rate index was unchanged at 68.3 six months ago.

Starting closed unchanged at \$1.0515-1.0515 after a quiet day where attention was focused on the weaker dollar. North Sea oil prices fell, as reports of overproduction by the Organisation for Petroleum Exporting Countries.

IN NEW YORK

Aug. 19	Latest	Previous
Spot	1.0515-1.0515	1.0515-1.0515
1 month	0.03-0.01	0.03-0.01
3 months	0.03-0.01	0.03-0.01
6 months	0.03-0.01	0.03-0.01

Forward premiums and discounts apply to the U.S. dollar.

STERLING INDEX

Aug. 19	Latest	Previous
100	102.5	104.2
100	102.5	104.2
100	102.5	104.2
100	102.5	104.2
100	102.5	104.2

CURRENCY RATES

Aug. 19	Latest	Previous
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515

CURRENCY MOVEMENTS

Aug. 19	Latest	Previous
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515

OTHER CURRENCIES

Aug. 19	Latest	Previous
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515

MONEY MARKETS

Slight rise ahead of money supply

INTEREST RATES were slightly firmer at the longer end in London yesterday, reflecting uncertainty ahead of today's money supply figures.

There were fears that a significant rise in bank lending would add to recent concern that the economy was overheating.

While three-month interbank money was quoted at 10.1-10.1 per cent from 10.0-10.0 per cent, the one year rate finished at 10.5-10.5 per cent.

UK clearing bank base lending rate 10 per cent since August 7.

Overnight money offered at 10.0-10.0 per cent, and eased to a low of 9.4 per cent before finishing at 10.4 per cent.

While traders were fairly certain about the slim prospects of an early cut in base rates, the need for another rise was also in doubt, bearing in mind the authorities' apparent determination to prevent a rise in sterling and an undermining of export competitiveness. Consequently the yield structure maintained its defensive and slightly positive tilt.

The Bank of England forecast a surplus of around £500m with factors affecting the market including the repayment of any late assistance and bills maturing in

outweighed fears about disruption in supplies from the Gulf.

This had little or no impact on the pound, which stayed on the sidelines, but looked vulnerable ahead of today's UK money supply figures, following forecasts of July bank lending at around £5bn, little better than June's very high figures of £3.9bn.

Nervousness about the figures encouraged a downward drift by the pound against other major currencies. Sterling fell to DM 2.9750 from DM 2.9825; to SFR 2.4875 from SFR 2.47; to FF 1.475 from FF 1.4775; and to ¥234.50 from ¥235.

D-MARK—Trading range against the dollar in 1987 is 1.9385 to 1.9700. July average 1.9580. Exchange rate index 148.3 against 148.0 six months ago.

The D-Mark rose against the dollar in Frankfurt, as the US currency maintained a bearish undertone after last Friday's June US trade figures.

Buying of dollars by the Bank of Japan in Tokyo, and rumours of overnight intervention by the US Federal Reserve, led to a nervous

start for the dollar in Frankfurt. Caution also resulted from the comment by Mr Gerhard Stolteberg, West German Finance Minister, that fluctuations in the dollar have not undermined the effectiveness of monetary officials' second in February to promote currency stability.

The Bundesbank did not intervene when the dollar was fixed at DM 1.9450 in Frankfurt, compared with DM 1.9500 on Tuesday. At the Frankfurt close the dollar had fallen to DM 1.9405 from DM 1.9440 previously.

JAPANESE YEN—Trading range against the dollar in 1987 is 152.45 to 152.25. July average 152.50. Exchange rate index 220.3 against 220.9 six months ago.

The yen rose sharply against the dollar in Tokyo, but finished below the day's peak after intervention by the Bank of Japan.

The central bank was reported to have bought dollars when the US currency touched a low of ¥144.70 in the morning, and may have also intervened in the afternoon.

Changes are for Euro, therefore positive change denotes a weak currency. Adjusted calculated by Financial Times.

POUND SPOT—FORWARD AGAINST THE POUND

Aug. 19	Latest	Previous
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515

DOLLAR SPOT—FORWARD AGAINST THE DOLLAR

Aug. 19	Latest	Previous
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515

EURO-CURRENCY INTEREST RATES

Aug. 19	Latest	Previous
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515

EXCHANGE CROSS RATES

Aug. 19	Latest	Previous
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515

Yes per 1,000; French Fr per 100; Lira per 1,000; Belgian Fr per 100.

Long-term Eurodollar: Two years 8.1-8.1 per cent; three years 8.5-8.5 per cent; four years 9.1-9.1 per cent; five years 9.5-9.5 per cent; six years 9.9-9.9 per cent; seven years 10.3-10.3 per cent; eight years 10.7-10.7 per cent; nine years 11.1-11.1 per cent; ten years 11.5-11.5 per cent.

Short-term Eurodollar: One month 8.1-8.1 per cent; three months 8.5-8.5 per cent; six months 8.9-8.9 per cent; nine months 9.3-9.3 per cent; one year 9.7-9.7 per cent.

Libor: One month 8.1-8.1 per cent; three months 8.5-8.5 per cent; six months 8.9-8.9 per cent; nine months 9.3-9.3 per cent; one year 9.7-9.7 per cent.

Bank of England: One month 8.1-8.1 per cent; three months 8.5-8.5 per cent; six months 8.9-8.9 per cent; nine months 9.3-9.3 per cent; one year 9.7-9.7 per cent.

Bank of France: One month 8.1-8.1 per cent; three months 8.5-8.5 per cent; six months 8.9-8.9 per cent; nine months 9.3-9.3 per cent; one year 9.7-9.7 per cent.

Bank of Germany: One month 8.1-8.1 per cent; three months 8.5-8.5 per cent; six months 8.9-8.9 per cent; nine months 9.3-9.3 per cent; one year 9.7-9.7 per cent.

Bank of Italy: One month 8.1-8.1 per cent; three months 8.5-8.5 per cent; six months 8.9-8.9 per cent; nine months 9.3-9.3 per cent; one year 9.7-9.7 per cent.

Bank of Japan: One month 8.1-8.1 per cent; three months 8.5-8.5 per cent; six months 8.9-8.9 per cent; nine months 9.3-9.3 per cent; one year 9.7-9.7 per cent.

Bank of Netherlands: One month 8.1-8.1 per cent; three months 8.5-8.5 per cent; six months 8.9-8.9 per cent; nine months 9.3-9.3 per cent; one year 9.7-9.7 per cent.

Bank of Sweden: One month 8.1-8.1 per cent; three months 8.5-8.5 per cent; six months 8.9-8.9 per cent; nine months 9.3-9.3 per cent; one year 9.7-9.7 per cent.

Bank of Switzerland: One month 8.1-8.1 per cent; three months 8.5-8.5 per cent; six months 8.9-8.9 per cent; nine months 9.3-9.3 per cent; one year 9.7-9.7 per cent.

Bank of United Kingdom: One month 8.1-8.1 per cent; three months 8.5-8.5 per cent; six months 8.9-8.9 per cent; nine months 9.3-9.3 per cent; one year 9.7-9.7 per cent.

FINANCIAL FUTURES

Nervous trading in gilts

GILT PRICES recovered some of the early losses in the London International Financial Futures Exchange yesterday but still remained very nervous ahead of today's UK bank lending figures.

Trading volume remained relatively low because there was little incentive to trade until the release of money supply figures.

Most dealers were expecting a large increase in bank lending and there were fears that this would give rise to a resurgence in the rate of inflation, a worsening trade position and ultimately higher interest rates. However not everyone held this view although

there was little to suggest that there would be no upward pressure on rates in the months ahead.

Cash rates recorded a slightly firmer tone at the longer end so that unlike gilt prices, three-month sterling deposits failed to recover significantly from early lows.

The September gilt price opened at 115.37 down from 116.03 and touched a low of 115.18 before recovering in the afternoon to 116.07. Sterling's better tone in the afternoon helped sentiment.

Three-month sterling deposits opened at 8.93 for September delivery and touched a high of 8.94 before finishing at 8.93.

LIFFE LIABILITIES FUTURES

Aug. 19	Latest	Previous
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515
U.S. Dollar	1.0515	1.0515

Estimated volume: 1,000 contracts. Previous day's open: 1,000 contracts.

LIFFE LIABILITIES FUTURES

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U.S. Dollar	1.0515	1.0515
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WORLD MARKETS

FT-ACTUARIES WORLD INDICES

Jointly compiled by the Financial Times, Goldman, Sachs & Co., and Wood Mackenzie & Co. Ltd., in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	WEDNESDAY AUGUST 19 1987				THURSDAY AUGUST 20 1987				DOLLAR INDEX	
	US Dollar Index	Day's Change	Pound Sterling Index	Local Currency Index	US Dollar Index	Day's Change	Pound Sterling Index	Local Currency Index	1987 High	1987 Low
Figures in parentheses show number of stocks per grouping										
Australia (94)	157.95	-0.1	144.82	147.71	2.45	158.03	144.90	147.79	158.03	99.92
Austria (16)	96.72	+0.0	88.68	92.44	2.23	96.72	88.68	92.44	101.62	75.45
Belgium (40)	133.25	+0.1	122.17	125.85	3.74	133.18	122.10	125.77	133.44	88.83
Canada (120)	137.97	-0.2	126.50	132.92	2.18	138.29	126.80	133.34	141.78	88.03
Denmark (99)	117.75	+0.4	107.36	113.35	2.44	117.09	107.35	113.03	124.10	98.18
France (121)	107.25	-0.3	98.34	103.49	2.73	107.57	98.63	103.90	121.82	95.25
West Germany (92)	102.95	-1.5	94.39	98.51	1.92	104.53	95.84	100.21	104.53	84.00
Hong Kong (45)	139.02	-1.1	127.46	139.34	2.61	140.34	128.67	141.24	142.69	77.65
Ireland (14)	138.89	-1.0	127.54	134.69	3.31	140.34	128.67	141.24	142.69	88.59
Italy (76)	85.09	-0.8	78.02	84.74	2.15	85.78	78.65	85.53	112.11	84.74
Japan (650)	144.83	+0.4	132.79	132.75	0.50	144.33	132.33	133.24	161.28	104.07
Malaysia (36)	122.61	-1.9	107.43	118.06	2.08	124.53	107.43	118.06	124.53	98.24
Mexico (14)	300.34	+1.5	275.37	278.61	0.63	295.98	271.38	278.61	309.34	99.72
Netherlands (38)	122.15	+0.2	118.42	122.22	3.61	128.94	118.22	122.44	130.57	95.65
New Zealand (26)	122.47	+0.1	107.43	108.51	2.71	122.52	110.50	107.99	122.47	95.75
Norway (24)	166.86	-0.1	152.99	152.37	1.78	166.86	152.37	152.37	170.81	98.66
Sweden (27)	168.38	-1.8	154.39	163.19	1.52	171.45	157.19	166.27	174.00	99.29
South Africa (61)	167.77	-1.0	153.82	153.36	3.13	169.44	153.36	153.36	174.00	99.29
Spain (42)	141.76	-0.9	130.16	134.48	2.91	145.19	134.48	134.48	144.48	100.00
Switzerland (33)	127.50	+1.0	116.90	121.37	1.91	128.18	116.90	121.37	128.18	90.85
United Kingdom (335)	106.39	-1.2	97.55	100.62	1.65	107.62	98.68	101.92	107.62	90.89
USA (900)	134.99	+0.1	123.40	134.99	2.72	134.93	123.40	134.93	136.47	100.00
Europe (932)	122.40	-1.0	112.23	115.12	2.84	123.58	113.31	116.38	128.35	96.97
Pacific Basin (686)	145.14	+0.3	133.08	139.99	0.66	147.43	133.99	139.99	158.77	100.00
Asia-Pacific (1618)	136.11	-0.2	124.80	126.17	1.44	136.34	125.00	126.17	136.34	100.00
North America (1719)	136.11	-0.2	124.80	126.17	1.44	136.34	125.00	126.17	136.34	100.00
Europe Ex. UK (597)	108.15	-0.7	99.16	103.90	2.45	108.95	99.89	104.91	108.95	92.02
Pacific Ex. Japan (228)	148.93	-0.5	136.55	142.18	2.46	149.65	137.21	143.00	149.65	99.75
World Ex. US (1822)	136.47	-0.2	122.47	126.17	1.44	136.34	125.00	126.17	136.34	100.00
World Ex. UK (2077)	134.87	+0.1	123.66	129.49	1.82	134.76	123.58	127.54	134.76	100.00
World Ex. Asia (2351)	135.59	-0.1	124.32	129.77	1.95	135.61	124.38	129.77	135.61	101.61
World Ex. Japan (1954)	131.49	-0.3	120.56	128.37	2.73	131.86	120.90	128.79	131.86	100.00
The World Index (2412)	135.79	-0.1	124.50	135.79	1.96	135.88	124.58	130.28	135.88	101.48

Base values: Dec 31, 1986 = 100
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EUROPEAN OPTIONS EXCHANGE

		Aug 87		Nov 87		Feb 88		Stock	
Series	Vol.	Last	High	Last	High	Last	High	Low	Sett.
S&P 500	115	1.80	480	21	14	32	3456.20		
DAX	18	0.10	504	33.50	56	22.50			
FTSE 100	18	0.10	504	33.50	56	22.50			
FTSE 250	18	0.10	504	33.50	56	22.50			
FTSE 350	18	0.10	504	33.50	56	22.50			
FTSE 450	18	0.10	504	33.50	56	22.50			
FTSE 550	18	0.10	504	33.50	56	22.50			
FTSE 650	18	0.10	504	33.50	56	22.50			
FTSE 750	18	0.10	504	33.50	56	22.50			
FTSE 850	18	0.10	504	33.50	56	22.50			
FTSE 950	18	0.10	504	33.50	56	22.50			
FTSE 1050	18	0.10	504	33.50	56	22.50			
FTSE 1150	18	0.10	504	33.50	56	22.50			
FTSE 1250	18	0.10	504	33.50	56	22.50			
FTSE 1350	18	0.10	504	33.50	56	22.50			
FTSE 1450	18	0.10	504	33.50	56	22.50			
FTSE 1550	18	0.10	504	33.50	56	22.50			
FTSE 1650	18	0.10	504	33.50	56	22.50			
FTSE 1750	18	0.10	504	33.50	56	22.50			
FTSE 1850	18	0.10	504	33.50	56	22.50			
FTSE 1950	18	0.10	504	33.50	56	22.50			
FTSE 2050	18	0.10	504	33.50	56	22.50			
FTSE 2150	18	0.10	504	33.50	56	22.50			
FTSE 2250	18	0.10	504	33.50	56	22.50			
FTSE 2350	18	0.10	504	33.50	56	22.50			
FTSE 2450	18	0.10	504	33.50	56	22.50			
FTSE 2550	18	0.10	504	33.50	56	22.50			
FTSE 2650	18	0.10	504	33.50	56	22.50			
FTSE 2750	18	0.10	504	33.50	56	22.50			
FTSE 2850	18	0.10	504	33.50	56	22.50			
FTSE 2950	18	0.10	504	33.50	56	22.50			
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FTSE 3850	18	0.10	504	33.50	56	22.50			
FTSE 3950	18	0.10	504	33.50	56	22.50			
FTSE 4050	18	0.10	504	33.50	56	22.50			
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FTSE 4250	18	0.10	504	33.50	56	22.50			
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FTSE 4750	18	0.10	504	33.50	56	22.50			
FTSE 4850	18	0.10	504	33.50	56	22.50			
FTSE 4950	18	0.10	504	33.50	56	22.50			
FTSE 5050	18	0.10	504	33.50	56	22.50			
FTSE 5150	18	0.10	504	33.50	56	22.50			
FTSE 5250	18	0.10	504	33.50	56	22.50			
FTSE 5350	18	0.10	504	33.50	56	22.50			
FTSE 5450	18	0.10	504	33.50	56	22.50			
FTSE 5550	18	0.10	504	33.50	56	22.50			
FTSE 5650	18	0.10	504	33.50	56	22.50			
FTSE 5750	18	0.10	504	33.50	56	22.50			
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FTSE 5950	18	0.10	504	33.50	56	22.50			
FTSE 6050	18	0.10	504	33.50	56	22.50			
FTSE 6150	18	0.10	504	33.50	56	22.50			
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FTSE 8250	18	0.10	504	33.50	56	22.50			
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FTSE 13050	18	0.10	504	33.50	56	22.50			
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FTSE 14050	18	0.10	504	33.50	56	22.50			
FTSE 14150	18	0.10	504	33.50	56	22.50			
FTSE 14250	18	0.10	504	33.50	56	22.50			
FTSE 14350	18	0.10	504	33.50	56	22.50			
FTSE 14450	18	0.10	504	33.50	56	22.50			
FTSE 14550	18	0.10	504	33.50	56	22.50			
FTSE 14650	18	0.10	504	33.50	56	22.50			
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FTSE 14950	18	0.10	504	33.50	56	22.50			
FTSE 15050	18	0.10	504	33.50	56	22.50			
FTSE 15150	18	0.10	504	33.50	56	22.50			
FTSE 15250	18	0.10	504	33.50	56	22.50			
FTSE 15350	18	0.10	504	33.50	56				

FT UNIT TRUST INFORMATION SERVICE

<div><p>Mercury Fund Managers Ltd (c) 33 King William St, EC4R 3AS London EC4R 3AS Tel: 0742 709000</p><table><tr><td>Mercury Growth Fund</td><td>11.15</td><td>12.15</td><td>0.10</td></tr><tr><td>Mercury Income Fund</td><td>10.15</td><td>11.15</td><td>0.10</td></tr><tr><td>Mercury Bond Fund</td><td>9.15</td><td>10.15</td><td>0.10</td></tr><tr><td>Mercury Equity Fund</td><td>12.15</td><td>13.15</td><td>0.10</td></tr><tr><td>Mercury International Fund</td><td>13.15</td><td>14.15</td><td>0.10</td></tr><tr><td>Mercury Global Fund</td><td>14.15</td><td>15.15</td><td>0.10</td></tr><tr><td>Mercury Asia Fund</td><td>15.15</td><td>16.15</td><td>0.10</td></tr><tr><td>Mercury Europe Fund</td><td>16.15</td><td>17.15</td><td>0.10</td></tr><tr><td>Mercury Japan Fund</td><td>17.15</td><td>18.15</td><td>0.10</td></tr><tr><td>Mercury Australia Fund</td><td>18.15</td><td>19.15</td><td>0.10</td></tr><tr><td>Mercury New Zealand Fund</td><td>19.15</td><td>20.15</td><td>0.10</td></tr><tr><td>Mercury South Africa Fund</td><td>20.15</td><td>21.15</td><td>0.10</td></tr><tr><td>Mercury Middle East Fund</td><td>21.15</td><td>22.15</td><td>0.10</td></tr><tr><td>Mercury Far East Fund</td><td>22.15</td><td>23.15</td><td>0.10</td></tr><tr><td>Mercury Latin America Fund</td><td>23.15</td><td>24.15</td><td>0.10</td></tr><tr><td>Mercury Caribbean Fund</td><td>24.15</td><td>25.15</td><td>0.10</td></tr><tr><td>Mercury Pacific Fund</td><td>25.15</td><td>26.15</td><td>0.10</td></tr><tr><td>Mercury Africa Fund</td><td>26.15</td><td>27.15</td><td>0.10</td></tr><tr><td>Mercury Asia Pacific Fund</td><td>27.15</td><td>28.15</td><td>0.10</td></tr><tr><td>Mercury Europe Pacific Fund</td><td>28.15</td><td>29.15</td><td>0.10</td></tr><tr><td>Mercury Global Pacific Fund</td><td>29.15</td><td>30.15</td><td>0.10</td></tr><tr><td>Mercury Asia Pacific Growth Fund</td><td>30.15</td><td>31.15</td><td>0.10</td></tr><tr><td>Mercury Europe Pacific Growth Fund</td><td>31.15</td><td>32.15</td><td>0.10</td></tr><tr><td>Mercury Global Pacific Growth Fund</td><td>32.15</td><td>33.15</td><td>0.10</td></tr></table></div>	Mercury Growth Fund	11.15	12.15	0.10	Mercury Income Fund	10.15	11.15	0.10	Mercury Bond Fund	9.15	10.15	0.10	Mercury Equity Fund	12.15	13.15	0.10	Mercury International Fund	13.15	14.15	0.10	Mercury Global Fund	14.15	15.15	0.10	Mercury Asia Fund	15.15	16.15	0.10	Mercury Europe Fund	16.15	17.15	0.10	Mercury Japan Fund	17.15	18.15	0.10	Mercury Australia Fund	18.15	19.15	0.10	Mercury New Zealand Fund	19.15	20.15	0.10	Mercury South Africa Fund	20.15	21.15	0.10	Mercury Middle East Fund	21.15	22.15	0.10	Mercury Far East Fund	22.15	23.15	0.10	Mercury Latin America Fund	23.15	24.15	0.10	Mercury Caribbean Fund	24.15	25.15	0.10	Mercury Pacific Fund	25.15	26.15	0.10	Mercury Africa Fund	26.15	27.15	0.10	Mercury Asia Pacific Fund	27.15	28.15	0.10	Mercury Europe Pacific Fund	28.15	29.15	0.10	Mercury Global Pacific Fund	29.15	30.15	0.10	Mercury Asia Pacific Growth Fund	30.15	31.15	0.10	Mercury Europe Pacific Growth Fund	31.15	32.15	0.10	Mercury Global Pacific Growth Fund	32.15	33.15	0.10	<div><p>Prudential Unit Trust Managers Ltd 25-31 Moorgate, London, EC2A 4EA London EC2A 4EA Tel: 01-470 3377</p><table><tr><td>Prudential Growth Fund</td><td>11.15</td><td>12.15</td><td>0.10</td></tr><tr><td>Prudential Income Fund</td><td>10.15</td><td>11.15</td><td>0.10</td></tr><tr><td>Prudential Bond Fund</td><td>9.15</td><td>10.15</td><td>0.10</td></tr><tr><td>Prudential Equity Fund</td><td>12.15</td><td>13.15</td><td>0.10</td></tr><tr><td>Prudential International Fund</td><td>13.15</td><td>14.15</td><td>0.10</td></tr><tr><td>Prudential Global Fund</td><td>14.15</td><td>15.15</td><td>0.10</td></tr><tr><td>Prudential Asia Fund</td><td>15.15</td><td>16.15</td><td>0.10</td></tr><tr><td>Prudential Europe Fund</td><td>16.15</td><td>17.15</td><td>0.10</td></tr><tr><td>Prudential Japan Fund</td><td>17.15</td><td>18.15</td><td>0.10</td></tr><tr><td>Prudential Australia Fund</td><td>18.15</td><td>19.15</td><td>0.10</td></tr><tr><td>Prudential New Zealand Fund</td><td>19.15</td><td>20.15</td><td>0.10</td></tr><tr><td>Prudential South Africa Fund</td><td>20.15</td><td>21.15</td><td>0.10</td></tr><tr><td>Prudential Middle East Fund</td><td>21.15</td><td>22.15</td><td>0.10</td></tr><tr><td>Prudential Far East Fund</td><td>22.15</td><td>23.15</td><td>0.10</td></tr><tr><td>Prudential Latin America Fund</td><td>23.15</td><td>24.15</td><td>0.10</td></tr><tr><td>Prudential Caribbean Fund</td><td>24.15</td><td>25.15</td><td>0.10</td></tr><tr><td>Prudential Pacific Fund</td><td>25.15</td><td>26.15</td><td>0.10</td></tr><tr><td>Prudential Africa Fund</td><td>26.15</td><td>27.15</td><td>0.10</td></tr><tr><td>Prudential Asia Pacific Fund</td><td>27.15</td><td>28.15</td><td>0.10</td></tr><tr><td>Prudential Europe Pacific Fund</td><td>28.15</td><td>29.15</td><td>0.10</td></tr><tr><td>Prudential Global Pacific Fund</td><td>29.15</td><td>30.15</td><td>0.10</td></tr><tr><td>Prudential Asia Pacific Growth Fund</td><td>30.15</td><td>31.15</td><td>0.10</td></tr><tr><td>Prudential Europe Pacific Growth Fund</td><td>31.15</td><td>32.15</td><td>0.10</td></tr><tr><td>Prudential Global Pacific Growth Fund</td><td>32.15</td><td>33.15</td><td>0.10</td></tr></table></div>	Prudential Growth Fund	11.15	12.15	0.10	Prudential Income Fund	10.15	11.15	0.10	Prudential Bond Fund	9.15	10.15	0.10	Prudential Equity Fund	12.15	13.15	0.10	Prudential International Fund	13.15	14.15	0.10	Prudential Global Fund	14.15	15.15	0.10	Prudential Asia Fund	15.15	16.15	0.10	Prudential Europe Fund	16.15	17.15	0.10	Prudential Japan Fund	17.15	18.15	0.10	Prudential Australia Fund	18.15	19.15	0.10	Prudential New Zealand Fund	19.15	20.15	0.10	Prudential South Africa Fund	20.15	21.15	0.10	Prudential Middle East Fund	21.15	22.15	0.10	Prudential Far East Fund	22.15	23.15	0.10	Prudential Latin America Fund	23.15	24.15	0.10	Prudential Caribbean Fund	24.15	25.15	0.10	Prudential Pacific Fund	25.15	26.15	0.10	Prudential Africa Fund	26.15	27.15	0.10	Prudential Asia Pacific Fund	27.15	28.15	0.10	Prudential Europe Pacific Fund	28.15	29.15	0.10	Prudential Global Pacific Fund	29.15	30.15	0.10	Prudential Asia Pacific Growth Fund	30.15	31.15	0.10	Prudential Europe Pacific Growth Fund	31.15	32.15	0.10	Prudential Global Pacific Growth Fund	32.15	33.15	0.10	<div><p>Standard Life Unit Trust Mgmt. Ltd 30 George St, Edinburgh, EH2 2JZ Edinburgh EH2 2JZ Tel: 031 225 2522</p><table><tr><td>Standard Life Growth Fund</td><td>11.15</td><td>12.15</td><td>0.10</td></tr><tr><td>Standard Life Income Fund</td><td>10.15</td><td>11.15</td><td>0.10</td></tr><tr><td>Standard Life Bond Fund</td><td>9.15</td><td>10.15</td><td>0.10</td></tr><tr><td>Standard Life Equity Fund</td><td>12.15</td><td>13.15</td><td>0.10</td></tr><tr><td>Standard Life International Fund</td><td>13.15</td><td>14.15</td><td>0.10</td></tr><tr><td>Standard Life Global Fund</td><td>14.15</td><td>15.15</td><td>0.10</td></tr><tr><td>Standard Life Asia Fund</td><td>15.15</td><td>16.15</td><td>0.10</td></tr><tr><td>Standard Life Europe Fund</td><td>16.15</td><td>17.15</td><td>0.10</td></tr><tr><td>Standard Life Japan Fund</td><td>17.15</td><td>18.15</td><td>0.10</td></tr><tr><td>Standard Life Australia Fund</td><td>18.15</td><td>19.15</td><td>0.10</td></tr><tr><td>Standard Life New Zealand Fund</td><td>19.15</td><td>20.15</td><td>0.10</td></tr><tr><td>Standard Life South Africa Fund</td><td>20.15</td><td>21.15</td><td>0.10</td></tr><tr><td>Standard Life Middle East Fund</td><td>21.15</td><td>22.15</td><td>0.10</td></tr><tr><td>Standard Life Far East Fund</td><td>22.15</td><td>23.15</td><td>0.10</td></tr><tr><td>Standard Life Latin America Fund</td><td>23.15</td><td>24.15</td><td>0.10</td></tr><tr><td>Standard Life Caribbean Fund</td><td>24.15</td><td>25.15</td><td>0.10</td></tr><tr><td>Standard Life Pacific Fund</td><td>25.15</td><td>26.15</td><td>0.10</td></tr><tr><td>Standard Life Africa Fund</td><td>26.15</td><td>27.15</td><td>0.10</td></tr><tr><td>Standard Life Asia Pacific Fund</td><td>27.15</td><td>28.15</td><td>0.10</td></tr><tr><td>Standard Life Europe Pacific Fund</td><td>28.15</td><td>29.15</td><td>0.10</td></tr><tr><td>Standard Life Global Pacific Fund</td><td>29.15</td><td>30.15</td><td>0.10</td></tr><tr><td>Standard Life Asia Pacific Growth Fund</td><td>30.15</td><td>31.15</td><td>0.10</td></tr><tr><td>Standard Life Europe Pacific Growth Fund</td><td>31.15</td><td>32.15</td><td>0.10</td></tr><tr><td>Standard Life Global Pacific Growth Fund</td><td>32.15</td><td>33.15</td><td>0.10</td></tr></table></div>	Standard Life Growth Fund	11.15	12.15	0.10	Standard Life Income Fund	10.15	11.15	0.10	Standard Life Bond Fund	9.15	10.15	0.10	Standard Life Equity Fund	12.15	13.15	0.10	Standard Life International Fund	13.15	14.15	0.10	Standard Life Global Fund	14.15	15.15	0.10	Standard Life Asia Fund	15.15	16.15	0.10	Standard Life Europe Fund	16.15	17.15	0.10	Standard Life Japan Fund	17.15	18.15	0.10	Standard Life Australia Fund	18.15	19.15	0.10	Standard Life New Zealand Fund	19.15	20.15	0.10	Standard Life South Africa Fund	20.15	21.15	0.10	Standard Life Middle East Fund	21.15	22.15	0.10	Standard Life Far East Fund	22.15	23.15	0.10	Standard Life Latin America Fund	23.15	24.15	0.10	Standard Life Caribbean Fund	24.15	25.15	0.10	Standard Life Pacific Fund	25.15	26.15	0.10	Standard Life Africa Fund	26.15	27.15	0.10	Standard Life Asia Pacific Fund	27.15	28.15	0.10	Standard Life Europe Pacific Fund	28.15	29.15	0.10	Standard Life Global Pacific Fund	29.15	30.15	0.10	Standard Life Asia Pacific Growth Fund	30.15	31.15	0.10	Standard Life Europe Pacific Growth Fund	31.15	32.15	0.10	Standard Life Global Pacific Growth Fund	32.15	33.15	0.10	<div><p>Many Life Assurance Co. 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Swiss Life Far East Fund	22.15	23.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Swiss Life Latin America Fund	23.15	24.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Swiss Life Caribbean Fund	24.15	25.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Swiss Life Pacific Fund	25.15	26.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Swiss Life Africa Fund	26.15	27.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Swiss Life Asia Pacific Fund	27.15	28.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Swiss Life Europe Pacific Fund	28.15	29.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Swiss Life Global Pacific Fund	29.15	30.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Swiss Life Asia Pacific Growth Fund	30.15	31.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Swiss Life Europe Pacific Growth Fund	31.15	32.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Swiss Life Global Pacific Growth Fund	32.15	33.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Target Growth Fund	11.15	12.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Target Income Fund	10.15	11.15	0.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

FT UNIT TRUST INFORMATION SERVICE

هكذا من الأصل

LONDON SHARE SERVICE

BRITISH FUNDS										BRITISH FUNDS—Contd										FOREIGN BONDS & RAILS											
1987	High	Low	Stock	Price	+/-	Int.	Yield	1987	High	Low	Stock	Price	+/-	Int.	Yield	1987	High	Low	Stock	Price	+/-	Int.	Yield	1987	High	Low	Stock	Price	+/-	Int.	Yield
"Shorts" (Lives up to Five Years)										Index-Linked										AMERICANS											
2014	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2014	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2014	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2014	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2015	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2015	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2015	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2015	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2016	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2016	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2016	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2016	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2017	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2017	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2017	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2017	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2018	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2018	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2018	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2018	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2019	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2019	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2019	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2019	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2020	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2020	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2020	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2020	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2021	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2021	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2021	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2021	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2022	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2022	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2022	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2022	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2023	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2023	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2023	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2023	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2024	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2024	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2024	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2024	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2025	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2025	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2025	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2025	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2026	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2026	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2026	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2026	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2027	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2027	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2027	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2027	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2028	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2028	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2028	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2028	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2029	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2029	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2029	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2029	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2030	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2030	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2030	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2030	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2031	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2031	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2031	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2031	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2032	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2032	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2032	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2032	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2033	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2033	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2033	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2033	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2034	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2034	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2034	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2034	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2035	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2035	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2035	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2035	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2036	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2036	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2036	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2036	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2037	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2037	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2037	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2037	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2038	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2038	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2038	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2038	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2039	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2039	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2039	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2039	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2040	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2040	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2040	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2040	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2041	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2041	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2041	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2041	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2042	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2042	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2042	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2042	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2043	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2043	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2043	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2043	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2044	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2044	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2044	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2044	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2045	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2045	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2045	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2045	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2046	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2046	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2046	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2046	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2047	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2047	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2047	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2047	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2048	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2048	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2048	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2048	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2049	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2049	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2049	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2049	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2050	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2050	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2050	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2050	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2051	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2051	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2051	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2051	100.0	100.0	100.0	100.0	0.00	0.00	0.00
2052	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2052	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2052	100.0	100.0	100.0	100.0	0.00	0.00	0.00	2052	100.						

AMERICANS—Continued

CANADIANS				
TSX			Price	% chg
High	Low	Stock		Div
2150	2140	ARM Gold Corp	370 1/2	+17
2110	2100	Warren Energy Corp	21 1/2	
2100	2090	Canadian Nat. Res.	210	
2090	2080	Warrens	8 1/2	
2080	2070	Met. Montreal & S.	65 1/2	\$2.00
2070	2060	Met. Montreal & S.	65 1/2	\$2.00
2060	2050	SLE	8 1/2	72.00
2050	2040	Met. Montreal & S.	65 1/2	\$2.00
2040	2030	Met. Montreal & S.	65 1/2	\$2.00
2030	2020	Met. Montreal & S.	65 1/2	\$2.00
2020	2010	Met. Montreal & S.	65 1/2	\$2.00
2010	2000	Met. Montreal & S.	65 1/2	\$2.00
2000	1990	Met. Montreal & S.	65 1/2	\$2.00
1990	1980	Met. Montreal & S.	65 1/2	\$2.00
1980	1970	Met. Montreal & S.	65 1/2	\$2.00
1970	1960	Met. Montreal & S.	65 1/2	\$2.00
1960	1950	Met. Montreal & S.	65 1/2	\$2.00
1950	1940	Met. Montreal & S.	65 1/2	\$2.00
1940	1930	Met. Montreal & S.	65 1/2	\$2.00
1930	1920	Met. Montreal & S.	65 1/2	\$2.00
1920	1910	Met. Montreal & S.	65 1/2	\$2.00
1910	1900	Met. Montreal & S.	65 1/2	\$2.00
1900	1890	Met. Montreal & S.	65 1/2	\$2.00
1890	1880	Met. Montreal & S.	65 1/2	\$2.00
1880	1870	Met. Montreal & S.	65 1/2	\$2.00
1870	1860	Met. Montreal & S.	65 1/2	\$2.00
1860	1850	Met. Montreal & S.	65 1/2	\$2.00
1850	1840	Met. Montreal & S.	65 1/2	\$2.00
1840	1830	Met. Montreal & S.	65 1/2	\$2.00
1830	1820	Met. Montreal & S.	65 1/2	\$2.00
1820	1810	Met. Montreal & S.	65 1/2	\$2.00
1810	1800	Met. Montreal & S.	65 1/2	\$2.00
1800	1790	Met. Montreal & S.	65 1/2	\$2.00
1790	1780	Met. Montreal & S.	65 1/2	\$2.00
1780	1770	Met. Montreal & S.	65 1/2	\$2.00
1770	1760	Met. Montreal & S.	65 1/2	\$2.00
1760	1750	Met. Montreal & S.	65 1/2	\$2.00
1750	1740	Met. Montreal & S.	65 1/2	\$2.00
1740	1730	Met. Montreal & S.	65 1/2	\$2.00
1730	1720	Met. Montreal & S.	65 1/2	\$2.00
1720	1710	Met. Montreal & S.	65 1/2	\$2.00
1710	1700	Met. Montreal & S.	65 1/2	\$2.00
1700	1690	Met. Montreal & S.	65 1/2	\$2.00
1690	1680	Met. Montreal & S.	65 1/2	\$2.00
1680	1670	Met. Montreal & S.	65 1/2	\$2.00
1670	1660	Met. Montreal & S.	65 1/2	\$2.00
1660	1650	Met. Montreal & S.	65 1/2	\$2.00
1650	1640	Met. Montreal & S.	65 1/2	\$2.00
1640	1630	Met. Montreal & S.	65 1/2	\$2.00
1630	1620	Met. Montreal & S.	65 1/2	\$2.00
1620	1610	Met. Montreal & S.	65 1/2	\$2.00
1610	1600	Met. Montreal & S.	65 1/2	\$2.00
1600	1590	Met. Montreal & S.	65 1/2	\$2.00
1590	1580	Met. Montreal & S.	65 1/2	\$2.00
1580	1570	Met. Montreal & S.	65 1/2	\$2.00
1570	1560	Met. Montreal & S.	65 1/2	\$2.00
1560	1550	Met. Montreal & S.	65 1/2	\$2.00
1550	1540	Met. Montreal & S.	65 1/2	\$2.00
1540	1530	Met. Montreal & S.	65 1/2	\$2.00
1530	1520	Met. Montreal & S.	65 1/2	\$2.00
1520	1510	Met. Montreal & S.	65 1/2	\$2.00
1510	1500	Met. Montreal & S.	65 1/2	\$2.00
1500	1490	Met. Montreal & S.	65 1/2	\$2.00
1490	1480	Met. Montreal & S.	65 1/2	\$2.00
1480	1470	Met. Montreal & S.	65 1/2	\$2.00
1470	1460	Met. Montreal & S.	65 1/2	\$2.00
1460	1450	Met. Montreal & S.	65 1/2	\$2.00
1450	1440	Met. Montreal & S.	65 1/2	\$2.00
1440	1430	Met. Montreal & S.	65 1/2	\$2.00
1430	1420	Met. Montreal & S.	65 1/2	\$2.00
1420	1410	Met. Montreal & S.	65 1/2	\$2.00
1410	1400	Met. Montreal & S.	65 1/2	\$2.00
1400	1390	Met. Montreal & S.	65 1/2	\$2.00
1390	1380	Met. Montreal & S.	65 1/2	\$2.00
1380	1370	Met. Montreal & S.	65 1/2	\$2.00
1370	1360	Met. Montreal & S.	65 1/2	\$2.00
1360	1350	Met. Montreal & S.	65 1/2	\$2.00
1350	1340	Met. Montreal & S.	65 1/2	\$2.00
1340	1330	Met. Montreal & S.	65 1/2	\$2.00
1330	1320	Met. Montreal & S.	65 1/2	\$2.00
1320	1310	Met. Montreal & S.	65 1/2	\$2.00
1310	1300	Met. Montreal & S.	65 1/2	\$2.00
1300	1290	Met. Montreal & S.	65 1/2	\$2.00
1290	1280	Met. Montreal & S.	65 1/2	\$2.00
1280	1270	Met. Montreal & S.	65 1/2	\$2.00
1270	1260	Met. Montreal & S.	65 1/2	\$2.00
1260	1250	Met. Montreal & S.	65 1/2	\$2.00
1250	1240	Met. Montreal & S.	65 1/2	\$2.00
1240	1230	Met. Montreal & S.	65 1/2	\$2.00
1230	1220	Met. Montreal & S.	65 1/2	\$2.00
1220	1210	Met. Montreal & S.	65 1/2	\$2.00
1210	1200	Met. Montreal & S.	65 1/2	\$2.00
1200	1190	Met. Montreal & S.	65 1/2	\$2.00
1190	1180	Met. Montreal & S.	65 1/2	\$2.00
1180	1170	Met. Montreal & S.	65 1/2	\$2.00
1170	1160	Met. Montreal & S.	65 1/2	\$2.00
1160	1150	Met. Montreal & S.	65 1/2	\$2.00
1150	1140	Met. Montreal & S.	65 1/2	\$2.00
1140	1130	Met. Montreal & S.	65 1/2	\$2.00
1130	1120	Met. Montreal & S.	65 1/2	\$2.00
1120	1110	Met. Montreal & S.	65 1/2	\$2.00
1110	1100	Met. Montreal & S.	65 1/2	\$2.00
1100	1090	Met. Montreal & S.	65 1/2	\$2.00
1090	1080	Met. Montreal & S.	65 1/2	\$2.00
1080	1070	Met. Montreal & S.	65 1/2	\$2.00
1070	1060	Met. Montreal & S.	65 1/2	\$2.00
1060	1050	Met. Montreal & S.	65 1/2	\$2.00
1050	1040	Met. Montreal & S.	65 1/2	\$2.00
1040	1030	Met. Montreal & S.	65 1/2	\$2.00
1030	1020	Met. Montreal & S.	65 1/2	\$2.00
1020	1010	Met. Montreal & S.	65 1/2	\$2.00
1010	1000	Met. Montreal & S.	65 1/2	\$2.00
1000	990	Met. Montreal & S.	65 1/2	\$2.00
990	980	Met. Montreal & S.	65 1/2	\$2.00
980	970	Met. Montreal & S.	65 1/2	\$2.00
970	960	Met. Montreal & S.	65 1/2	\$2.00
960	950	Met. Montreal & S.	65 1/2	\$2.00
950	940	Met. Montreal & S.	65 1/2	\$2.00
940	930	Met. Montreal & S.	65 1/2	\$2.00
930	920	Met. Montreal & S.	65 1/2	\$2.00
920	910	Met. Montreal & S.	65 1/2	\$2.00
910	900	Met. Montreal & S.	65 1/2	\$2.00
900	890	Met. Montreal & S.	65 1/2	\$2.00
890	880	Met. Montreal & S.	65 1/2	\$2.00
880	870	Met. Montreal & S.	65 1/2	\$2.00
870	860	Met. Montreal & S.	65 1/2	\$2.00
860	850	Met. Montreal & S.	65 1/2	\$2.00
850	840	Met. Montreal & S.	65 1/2	\$2.00
840	830	Met. Montreal & S.	65 1/2	\$2.00
830	820	Met. Montreal & S.	65 1/2	\$2.00
820	810	Met. Montreal & S.	65 1/2	\$2.00
810	800	Met. Montreal & S.	65 1/2	\$2.00
800	790	Met. Montreal & S.	65 1/2	\$2.00
790	780	Met. Montreal & S.	65 1/2	\$2.00
780	770	Met. Montreal & S.	65 1/2	\$2.00
770	760	Met. Montreal & S.	65 1/2	\$2.00
760	750	Met. Montreal & S.	65 1/2	\$2.00
750	740	Met. Montreal & S.	65 1/2	\$2.00
740	730	Met. Montreal & S.	65 1/2	\$2.00
730	720	Met. Montreal & S.	65 1/2	\$2.00
720	710	Met. Montreal & S.	65 1/2	\$2.00
710	700	Met. Montreal & S.	65 1/2	\$2.00
700	690	Met. Montreal & S.	65 1/2	\$2.00
690	680	Met. Montreal & S.	65 1/2	\$2.00
680	670	Met. Montreal & S.	65 1/2	\$2.00
670	660	Met. Montreal & S.	65 1/2	\$2.00
660	650	Met. Montreal & S.	65 1/2	\$2.00
650	640	Met. Montreal & S.	65 1/2	\$2.00
640	630	Met. Montreal & S.	65 1/2	\$2.00
630	620	Met. Montreal & S.	65 1/2	\$2.00
620	610	Met. Montreal & S.	65 1/2	\$2.00
610	600	Met. Montreal & S.	65 1/2	\$2.00
600	590	Met. Montreal & S.	65 1/2	\$2.00
590	580	Met. Montreal & S.	65 1/2	\$2.00
580	570	Met. Montreal & S.	65 1/2	\$2.00
570	560	Met. Montreal & S.	65 1/2	\$2.00
560	550	Met. Montreal & S.	65 1/2	\$2.00
550	540	Met. Montreal & S.	65 1/2	\$2.00
540	530	Met. Montreal & S.	65 1/2	\$2.00
530	520	Met. Montreal & S.	65 1/2	\$2.00
520	510	Met. Montreal & S.	65 1/2	\$2.00
510	500	Met. Montreal & S.	65 1/2	\$2.00
500	490	Met. Montreal & S.	65 1/2	\$2.00
490	480	Met. Montreal & S.	65 1/2	\$2.00
480	470	Met. Montreal & S.	65 1/2	\$2.00
470	460	Met. Montreal & S.	65 1/2	\$2.00
460	450	Met. Montreal & S.	65 1/2	\$2.00
450	440	Met. Montreal & S.	65 1/2	\$2.00
440	430	Met. Montreal & S.	65 1/2	\$2.00
430	420	Met. Montreal & S.	65 1/2	\$2.00
420	410	Met. Montreal & S.	65 1/2	\$2.00
410	400	Met. Montreal & S.	65 1/2	\$2.00
400	390	Met. Montreal & S.	65 1/2	\$2.00
390	380	Met. Montreal & S.	65 1/2	\$2.00
380	370	Met. Montreal & S.	65 1/2	\$2.00
370	360	Met. Montreal & S.	65 1/2	\$2.00
360	350	Met. Montreal & S.	65 1/2	\$2.00
350	340	Met. Montreal & S.	65 1/2	\$2.00
340	330	Met. Montreal & S.	65 1/2	\$2.00
330	320	Met. Montreal & S.	65 1/2	\$2.00
320	310	Met. Montreal & S.	65 1/2	\$2.00
310	300	Met. Montreal & S.	65 1/2	\$2.00
300	290	Met. Montreal & S.	65 1/2	\$2.00
290	280	Met. Montreal & S.	65 1/2	\$2.00
280	270	Met. Montreal & S.	65 1/2	\$2.00
270	260	Met. Montreal & S.	65 1/2	\$2.00
260	250	Met. Montreal & S.	65 1/2	\$2.00
250	240	Met. Montreal & S.	65 1/2	\$2.00
240	230	Met. Montreal & S.	65 1/2	\$2.00
230	220	Met. Montreal & S.	65 1/2	\$2.00
220	210	Met. Montreal & S.	65 1/2	\$2.00
210	200	Met. Montreal & S.	65 1/2	\$2.00
200	190	Met. Montreal & S.	65 1/2	\$2.00
190	180	Met. Montreal & S.	65 1/2	\$2.00
180	170	Met. Montreal & S.	65 1/2	\$2.00
170	160	Met. Montreal & S.	65 1/2	\$2.00
160	150	Met. Montreal & S.	65 1/2	\$2.00
150	140	Met. Montreal & S.	65 1/2	\$2.00
140	130	Met. Montreal & S.	65 1/2	\$2.00
130	120	Met. Montreal & S.	65 1/2	\$2.00
120	110	Met. Montreal & S.	65 1/2	\$2.00
110	100	Met. Montreal & S.	65 1/2	\$2.00
100	90	Met. Montreal & S.	65 1/2	\$2.00
90	80	Met. Montreal & S.	65 1/2	\$2.00
80	70	Met. Montreal & S.	65 1/2	\$2.00
70	60	Met. Montreal & S.	65 1/2	\$2.00
60	50	Met. Montreal & S.	65 1/2	\$2.00
50	40	Met. Montreal & S.	65 1/2	\$2.00
40	30	Met. Montreal & S.	65 1/2	\$2.00
30	20	Met. Montreal & S.	65 1/2	\$2.00
20	10	Met. Montreal & S.	65 1/2	\$2.00
10	0	Met. Montreal & S.	65 1/2	\$2.00

CANADIANS

1967	Low	Stock	Price	+ or -	Div Yrs
2167	100	Alamo Gold Corp.	2167	17	17
2168	100	Wabash Energy Corp.	2168	17	17
2169	100	Wabash Energy Corp.	2169	17	17
2170	100	Wabash Energy Corp.	2170	17	17
2171	100	Wabash Energy Corp.	2171	17	17
2172	100	Wabash Energy Corp.	2172	17	17
2173	100	Wabash Energy Corp.	2173	17	17
2174	100	Wabash Energy Corp.	2174	17	17
2175	100	Wabash Energy Corp.	2175	17	17
2176	100	Wabash Energy Corp.	2176	17	17
2177	100	Wabash Energy Corp.	2177	17	17
2178	100	Wabash Energy Corp.	2178	17	17
2179	100	Wabash Energy Corp.	2179	17	17
2180	100	Wabash Energy Corp.	2180	17	17
2181	100	Wabash Energy Corp.	2181	17	17
2182	100	Wabash Energy Corp.	2182	17	17
2183	100	Wabash Energy Corp.	2183	17	17
2184	100	Wabash Energy Corp.	2184	17	17
2185	100	Wabash Energy Corp.	2185	17	17
2186	100	Wabash Energy Corp.	2186	17	17
2187	100	Wabash Energy Corp.	2187	17	17
2188	100	Wabash Energy Corp.	2188	17	17
2189	100	Wabash Energy Corp.	2189	17	17
2190	100	Wabash Energy Corp.	2190	17	17
2191	100	Wabash Energy Corp.	2191	17	17
2192	100	Wabash Energy Corp.	2192	17	17
2193	100	Wabash Energy Corp.	2193	17	17
2194	100	Wabash Energy Corp.	2194	17	17
2195	100	Wabash Energy Corp.	2195	17	17
2196	100	Wabash Energy Corp.	2196	17	17
2197	100	Wabash Energy Corp.	2197	17	17
2198	100	Wabash Energy Corp.	2198	17	17
2199	100	Wabash Energy Corp.	2199	17	17
2200	100	Wabash Energy Corp.	2200	17	17
2201	100	Wabash Energy Corp.	2201	17	17
2202	100	Wabash Energy Corp.	2202	17	17
2203	100	Wabash Energy Corp.	2203	17	17
2204	100	Wabash Energy Corp.	2204	17	17
2205	100	Wabash Energy Corp.	2205	17	17
2206	100	Wabash Energy Corp.	2206	17	17
2207	100	Wabash Energy Corp.	2207	17	17
2208	100	Wabash Energy Corp.	2208	17	17
2209	100	Wabash Energy Corp.	2209	17	17
2210	100	Wabash Energy Corp.	2210	17	17
2211	100	Wabash Energy Corp.	2211	17	17
2212	100	Wabash Energy Corp.	2212	17	17
2213	100	Wabash Energy Corp.	2213	17	17
2214	100	Wabash Energy Corp.	2214	17	17
2215	100	Wabash Energy Corp.	2215	17	17
2216	100	Wabash Energy Corp.	2216	17	17
2217	100	Wabash Energy Corp.	2217	17	17
2218	100	Wabash Energy Corp.	2218	17	17
2219	100	Wabash Energy Corp.	2219	17	17
2220	100	Wabash Energy Corp.	2220	17	17
2221	100	Wabash Energy Corp.	2221	17	17
2222	100	Wabash Energy Corp.	2222	17	17
2223	100	Wabash Energy Corp.	2223	17	17
2224	100	Wabash Energy Corp.	2224	17	17
2225	100	Wabash Energy Corp.	2225	17	17
2226	100	Wabash Energy Corp.	2226	17	17
2227	100	Wabash Energy Corp.	2227	17	17
2228	100	Wabash Energy Corp.	2228	17	17
2229	100	Wabash Energy Corp.	2229	17	17
2230	100	Wabash Energy Corp.	2230	17	17
2231	100	Wabash Energy Corp.	2231	17	17
2232	100	Wabash Energy Corp.	2232	17	17
2233	100	Wabash Energy Corp.	2233	17	17
2234	100	Wabash Energy Corp.	2234	17	17
2235	100	Wabash Energy Corp.	2235	17	17
2236	100	Wabash Energy Corp.	2236	17	17
2237	100	Wabash Energy Corp.	2237	17	17
2238	100	Wabash Energy Corp.	2238	17	17
2239	100	Wabash Energy Corp.	2239	17	17
2240	100	Wabash Energy Corp.	2240	17	17

BANKS, HP & LEASING

[illegible]**BEERS, WINES & SPIRITS**

BEEKS, WINES			
471	Adler-4-pm	963	11.4
472	Adler-5-pm	963	11.4
473	Adler-6-pm	963	11.4
474	Adler-7-pm	963	11.4
475	Adler-8-pm	963	11.4
476	Adler-9-pm	963	11.4
477	Adler-10-pm	963	11.4
478	Adler-11-pm	963	11.4
479	Adler-12-pm	963	11.4
480	Adler-1-pm	963	11.4
481	Adler-2-pm	963	11.4
482	Adler-3-pm	963	11.4
483	Adler-4-pm	963	11.4
484	Adler-5-pm	963	11.4
485	Adler-6-pm	963	11.4
486	Adler-7-pm	963	11.4
487	Adler-8-pm	963	11.4
488	Adler-9-pm	963	11.4
489	Adler-10-pm	963	11.4
490	Adler-11-pm	963	11.4
491	Adler-12-pm	963	11.4
492	Adler-1-pm	963	11.4
493	Adler-2-pm	963	11.4
494	Adler-3-pm	963	11.4
495	Adler-4-pm	963	11.4
496	Adler-5-pm	963	11.4
497	Adler-6-pm	963	11.4
498	Adler-7-pm	963	11.4
499	Adler-8-pm	963	11.4
500	Adler-9-pm	963	11.4
501	Adler-10-pm	963	11.4
502	Adler-11-pm	963	11.4
503	Adler-12-pm	963	11.4
504	Adler-1-pm	963	11.4
505	Adler-2-pm	963	11.4
506	Adler-3-pm	963	11.4
507	Adler-4-pm	963	11.4
508	Adler-5-pm	963	11.4
509	Adler-6-pm	963	11.4
510	Adler-7-pm	963	11.4
511	Adler-8-pm	963	11.4
512	Adler-9-pm	963	11.4
513	Adler-10-pm	963	11.4
514	Adler-11-pm	963	11.4
515	Adler-12-pm	963	11.4
516	Adler-1-pm	963	11.4
517	Adler-2-pm	963	11.4
518	Adler-3-pm	963	11.4
519	Adler-4-pm	963	11.4
520	Adler-5-pm	963	11.4
521	Adler-6-pm	963	11.4
522	Adler-7-pm	963	11.4
523	Adler-8-pm	963	11.4
524	Adler-9-pm	963	11.4
525	Adler-10-pm	963	11.4
526	Adler-11-pm	963	11.4
527	Adler-12-pm	963	11.4
528	Adler-1-pm	963	11.4
529	Adler-2-pm	963	11.4
530	Adler-3-pm	963	11.4
531	Adler-4-pm	963	11.4
532	Adler-5-pm	963	11.4
533	Adler-6-pm	963	11.4
534	Adler-7-pm	963	11.4
535	Adler-8-pm	963	11.4
536	Adler-9-pm	963	11.4
537	Adler-10-pm	963	11.4
538	Adler-11-pm	963	11.4
539	Adler-12-pm	963	11.4
540	Adler-1-pm	963	11.4
541	Adler-2-pm	963	11.4
542	Adler-3-pm	963	11.4
543	Adler-4-pm	963	11.4
544	Adler-5-pm	963	11.4
545	Adler-6-pm	963	11.4
546	Adler-7-pm	963	11.4
547	Adler-8-pm	963	11.4
548	Adler-9-pm	963	11.4
549	Adler-10-pm	963	11.4
550	Adler-11-pm	963	11.4
551	Adler-12-pm	963	11.4
552	Adler-1-pm	963	11.4
553	Adler-2-pm	963	11.4
554	Adler-3-pm	963	11.4
555	Adler-4-pm	963	11.4
556	Adler-5-pm	963	11.4
557	Adler-6-pm	963	11.4
558	Adler-7-pm	963	11.4
559	Adler-8-pm	963	11.4
560	Adler-9-pm	963	11.4
561	Adler-10-pm	963	11.4
562	Adler-11-pm	963	11.4
563	Adler-12-pm	963	11.4
564	Adler-1-pm	963	11.4
565	Adler-2-pm	963	11.4
566	Adler-3-pm	963	11.4
567	Adler-4-pm	963	11.4
568	Adler-5-pm	963	11.4
569	Adler-6-pm	963	11.4
570	Adler-7-pm	963	11.4
571	Adler-8-pm	963	11.4
572	Adler-9-pm	963	11.4
573	Adler-10-pm	963	11.4
574	Adler-11-pm	963	11.4
575	Adler-12-pm	963	11.4
576	Adler-1-pm	963	11.4
577	Adler-2-pm	963	11.4
578	Adler-3-pm	963	11.4
579	Adler-4-pm	963	11.4
580	Adler-5-pm	963	11.4
581	Adler-6-pm	963	11.4
582	Adler-7-pm	963	11.4
583	Adler-8-pm	963	11.4
584	Adler-9-pm	963	11.4
585	Adler-10-pm	963	11.4
586	Adler-11-pm	963	11.4
587	Adler-12-pm	963	11.4
588	Adler-1-pm	963	11.4
589	Adler-2-pm	963	11.4
590	Adler-3-pm	963	11.4
591	Adler-4-pm	963	11.4
592	Adler-5-pm	963	11.4
593	Adler-6-pm	963	11.4
594	Adler-7-pm	963	11.4
595	Adler-8-pm	963	11.4
596	Adler-9-pm	963	11.4
597	Adler-10-pm	963	11.4
598	Adler-11-pm	963	11.4
599	Adler-12-pm	963	11.4
600	Adler-1-pm	963	11.4
601	Adler-2-pm	963	11.4
602	Adler-3-pm	963	11.4
603	Adler-4-pm	963	11.4
604	Adler-5-pm	963	11.4
605	Adler-6-pm	963	11.4
606	Adler-7-pm	963	11.4
607	Adler-8-pm	963	11.4
608	Adler-9-pm	963	11.4
609	Adler-10-pm	963	11.4
610	Adler-11-pm	963	11.4
611	Adler-12-pm	963	11.4
612	Adler-1-pm	963	11.4
613	Adler-2-pm	963	11.4
614	Adler-3-pm	963	11.4
615	Adler-4-pm	963	11.4
616	Adler-5-pm	963	11.4
617	Adler-6-pm	963	11.4
618	Adler-7-pm	963	11.4
619	Adler-8-pm	963	11.4
620	Adler-9-pm	963	11.4
621	Adler-10-pm	963	11.4
622	Adler-11-pm	963	11.4
623	Adler-12-pm	963	11.4
624	Adler-1-pm	963	11.4
625	Adler-2-pm	963	11.4
626	Adler-3-pm	963	11.4
627	Adler-4-pm	963	11.4
628	Adler-5-pm	963	11.4
629	Adler-6-pm	963	11.4
630	Adler-7-pm	963	11.4
631	Adler-8-pm	963	11.4
632	Adler-9-pm	963	11.4
633	Adler-10-pm	963	11.4
634	Adler-11-pm	963	11.4
635	Adler-12-pm	963	11.4
636	Adler-1-pm	963	11.4
637	Adler-2-pm	963	11.4
638	Adler-3-pm	963	11.4
639	Adler-4-pm	963	11.4
640	Adler-5-pm	963	11.4
641	Adler-6-pm	963	11.4
642	Adler-7-pm	963	11.4
643	Adler-8-pm	963	11.4
644	Adler-9-pm	963	11.4
645	Adler-10-pm	963	11.4
646	Adler-11-pm	963	11.4
647	Adler-12-pm	963	11.4
648	Adler-1-pm	963	11.4
649	Adler-2-pm	963	11.4
650	Adler-3-pm	963	11.4
651	Adler-4-pm	963	11.4
652	Adler-5-pm	963	11.4
653	Adler-6-pm	963	11.4
654	Adler-7-pm	963	11.4
655	Adler-8-pm	963	11.4
656	Adler-9-pm	963	11.4
657	Adler-10-pm	963	11.4
658	Adler-11-pm	963	11.4
659	Adler-12-pm	963	11.4
660	Adler-1-pm	963	11.4
661	Adler-2-pm	963	11.4
662	Adler-3-pm	963	11.4
663	Adler-4-pm	963	11.4
664	Adler-5-pm	963	11.4
665	Adler-6-pm	963	11.4
666	Adler-7-pm	963	11.4
667	Adler-8-pm	963	11.4
668	Adler-9-pm	963	11.4
669	Adler-10-pm	963	11.4
670	Adler-11-pm	963	11.4
671	Adler-12-pm	963	11.4
672	Adler-1-pm	963	11.4
673	Adler-2-pm	963	11.4
674	Adler-3-pm	963	11.4
675	Adler-4-pm	963	11.4
676	Adler-5-pm	963	11.4
677	Adler-6-pm	963	11.4
678	Adler-7-pm	963	11.4
679	Adler-8-pm	963	11.4
680	Adler-9-pm	963	11.4
681	Adler-10-pm	963	11.4
682	Adler-11-pm	963	11.4
683	Adler-12-pm	963	11.4
684	Adler-1-pm	963	11.4
685	Adler-2-pm	963	11.4
686	Adler-3-pm	963	11.4
687	Adler-4-pm	963	11.4
688	Adler-5-pm	963	11.4
689	Adler-6-pm	963	11.4
690	Adler-7-pm	963	11.4
691	Adler-8-pm	963	11.4
692	Adler-9-pm	963	11.4
693	Adler-10-pm	963	11.4
694	Adler-11-pm	963	11.4
695	Adler-12-pm	963	11.4
696	Adler-1-pm	963	11.4
697	Adler-2-pm	963	11.4
698	Adler-3-pm	963	11.4
699	Adler-4-pm	963	11.4
700	Adler-5-pm	963	11.4
701	Adler-6-pm	963	11.4
702	Adler-7-pm	963	11.4
703	Adler-8-pm	963	11.4
704	Adler-9-pm	963	11.4
705	Adler-10-pm	963	11.4
706	Adler-11-pm	963	11.4
707	Adler-12-pm	963	11.4
708	Adler-1-pm	963	11.4
709	Adler-2-pm	963	11.4
710	Adler-3-pm	963	11.4
711	Adler-4-pm	963	11.4
712	Adler-5-pm	963	11.4
713	Adler-6-pm	963	11.4
714	Adler-7-pm	963	11.4
715	Adler-8-pm	963	11.4
716	Adler-9-pm	963	11.4
717	Adler-10-pm	963	11.4
718	Adler-11-pm	963	11.4
719	Adler-12-pm	963	11.4
720	Adler-1-pm	963	11.4
721	Adler-2-pm	963	11.4
722	Adler-3-pm	963	11.4
723	Adler-4-pm	963	11.4
724	Adler-5-pm	963	11.4
725	Adler-6-pm	963	11.4
726	Adler-7-pm	963	11.4
727	Adler-8-pm	963	11.4
728	Adler-9-pm	963	11.4
729	Adler-10-pm	963	11.4
730	Adler-11-pm	963	11.4
731	Adler-12-pm	963	11.4
732	Adler-1-pm	963	11.4
733	Adler-2-pm	963	11.4
734	Adler-3-pm	963	11.4
735	Adler-4-pm	963	11.4
736	Adler-5-pm	963	11.4
737	Adler-6-pm	963	11.4
738	Adler-7-pm	963	11.4
739	Adler-8-pm	963	11.4
740	Adler-9-pm	963	11.4
741	Adler-10-pm	963	11.4
742	Adler-11-pm	963	11.4
743	Adler-12-pm	963	11.4
744	Adler-1-pm	963	11.4
745	Adler-2-pm	963	11.4
746	Adler-3-pm	963	11.4
747	Adler-4-pm	963	11.4
748	Adler-5-pm	963	11.4
749	Adler-6-pm	963	11.4
750	Adler-7-pm	963	11.4
751	Adler-8-pm	963	11.4
752	Adler-9-pm	963	11.4
753	Adler-10-pm	963	11.4
754	Adler-11-pm	963	11.4
755	Adler-12-pm	963	11.4
756	Adler-1-pm	963	11.4
757	Adler-2-pm	963	11.4
758	Adler-3-pm	963	11.4
759	Adler-4-pm	963	11.4
760	Adler-5-pm	963	11.4
761	Adler-6-pm	963	11.4
762	Adler-7-pm	963	11.4
763	Adler-8-pm	963	11.4
764	Adler-9-pm	963	11.4
765	Adler-10-pm	963	11.4
766	Adler-11-pm	963	11.4
767	Adler-12-pm	963	11.4
768	Adler-1-pm	963	11.4
769	Adler-2-pm	963	11.4
770	Adler-3-pm	963	11.4
771	Adler-4-pm	963	11.4
772	Adler-5-pm	963	11.4
773	Adler-6-pm	963	11.4
774	Adler-7-pm	963	11.4
775	Adler-8-pm	963	11.4
776	Adler-9-pm	963	11.4
777	Adler-10-pm	963	11.4
778</			

BUILDING TIMBER ROADS

[illegible]

BUILDING, TIMBER.

1987		Roads—Cont		Mile		Cost	
High	Low	Street	Price	Per	Per	Per	Per
41	252	Lung Lungs	265	-2	16	16	16
42	252	Ward St.	265	-2	16	16	16
43	198	Ward St.	198	-2	16	16	16
44	210	Ward St.	210	-2	16	16	16
45	210	Ward St.	210	-2	16	16	16
46	210	Ward St.	210	-2	16	16	16
47	210	Ward St.	210	-2	16	16	16
48	210	Ward St.	210	-2	16	16	16
49	210	Ward St.	210	-2	16	16	16
50	210	Ward St.	210	-2	16	16	16
51	210	Ward St.	210	-2	16	16	16
52	210	Ward St.	210	-2	16	16	16
53	210	Ward St.	210	-2	16	16	16
54	210	Ward St.	210	-2	16	16	16
55	210	Ward St.	210	-2	16	16	16
56	210	Ward St.	210	-2	16	16	16
57	210	Ward St.	210	-2	16	16	16
58	210	Ward St.	210	-2	16	16	16
59	210	Ward St.	210	-2	16	16	16
60	210	Ward St.	210	-2	16	16	16
61	210	Ward St.	210	-2	16	16	16
62	210	Ward St.	210	-2	16	16	16
63	210	Ward St.	210	-2	16	16	16
64	210	Ward St.	210	-2	16	16	16
65	210	Ward St.	210	-2	16	16	16
66	210	Ward St.	210	-2	16	16	16
67	210	Ward St.	210	-2	16	16	16
68	210	Ward St.	210	-2	16	16	16
69	210	Ward St.	210	-2	16	16	16
70	210	Ward St.	210	-2	16	16	16
71	210	Ward St.	210	-2	16	16	16
72	210	Ward St.	210	-2	16	16	16
73	210	Ward St.	210	-2	16	16	16
74	210	Ward St.	210	-2	16	16	16
75	210	Ward St.	210	-2	16	16	16
76	210	Ward St.	210	-2	16	16	16
77	210	Ward St.	210	-2	16	16	16
78	210	Ward St.	210	-2	16	16	16
79	210	Ward St.	210	-2	16	16	16
80	210	Ward St.	210	-2	16	16	16
81	210	Ward St.	210	-2	16	16	16
82	210	Ward St.	210	-2	16	16	16
83	210	Ward St.	210	-2	16	16	16
84	210	Ward St.	210	-2	16	16	16
85	210	Ward St.	210	-2	16	16	16
86	210	Ward St.	210	-2	16	16	16
87	210	Ward St.	210	-2	16	16	16
88	210	Ward St.	210	-2	16	16	16
89	210	Ward St.	210	-2	16	16	16
90	210	Ward St.	210	-2	16	16	16
91	210	Ward St.	210	-2	16	16	16
92	210	Ward St.	210	-2	16	16	16
93	210	Ward St.	210	-2	16	16	16
94	210	Ward St.	210	-2	16	16	16
95	210	Ward St.	210	-2	16	16	16

CHEMICALS, PLASTICS

6374	120	Alzo P 20	6294	10374	8.00
6380	340	Alida Holdings	475	8.00	8.00
6381	100	Almco 100	100	8.00	8.00
6382	100	Almco 100	100	8.00	8.00
6383	675	Aucom Int'l	618	8.00	8.00
6384	100	Anchor Chemical	100	8.00	8.00
6385	100	Anchor Chemical	100	8.00	8.00
6386	100	Anchor Chemical	100	8.00	8.00
6387	100	Anchor Chemical	100	8.00	8.00
6388	100	Anchor Chemical	100	8.00	8.00
6389	100	Anchor Chemical	100	8.00	8.00
6390	100	Anchor Chemical	100	8.00	8.00
6391	100	Anchor Chemical	100	8.00	8.00
6392	100	Anchor Chemical	100	8.00	8.00
6393	100	Anchor Chemical	100	8.00	8.00
6394	100	Anchor Chemical	100	8.00	8.00
6395	100	Anchor Chemical	100	8.00	8.00
6396	100	Anchor Chemical	100	8.00	8.00
6397	100	Anchor Chemical	100	8.00	8.00
6398	100	Anchor Chemical	100	8.00	8.00
6399	100	Anchor Chemical	100	8.00	8.00
6400	100	Anchor Chemical	100	8.00	8.00
6401	100	Anchor Chemical	100	8.00	8.00
6402	100	Anchor Chemical	100	8.00	8.00
6403	100	Anchor Chemical	100	8.00	8.00
6404	100	Anchor Chemical	100	8.00	8.00
6405	100	Anchor Chemical	100	8.00	8.00
6406	100	Anchor Chemical	100	8.00	8.00
6407	100	Anchor Chemical	100	8.00	8.00
6408	100	Anchor Chemical	100	8.00	8.00
6409	100	Anchor Chemical	100	8.00	8.00
6410	100	Anchor Chemical	100	8.00	8.00
6411	100	Anchor Chemical	100	8.00	8.00
6412	100	Anchor Chemical	100	8.00	8.00
6413	100	Anchor Chemical	100	8.00	8.00
6414	100	Anchor Chemical	100	8.00	8.00
6415	100	Anchor Chemical	100	8.00	8.00
6416	100	Anchor Chemical	100	8.00	8.00
6417	100	Anchor Chemical	100	8.00	8.00
6418	100	Anchor Chemical	100	8.00	8.00
6419	100	Anchor Chemical	100	8.00	8.00
6420	100	Anchor Chemical	100	8.00	8.00
6421	100	Anchor Chemical	100	8.00	8.00
6422	100	Anchor Chemical	100	8.00	8.00
6423	100	Anchor Chemical	100	8.00	8.00
6424	100	Anchor Chemical	100	8.00	8.00
6425	100	Anchor Chemical	100	8.00	8.00
6426	100	Anchor Chemical	100	8.00	8.00
6427	100	Anchor Chemical	100	8.00	8.00
6428	100	Anchor Chemical	100	8.00	8.00
6429	100	Anchor Chemical	100	8.00	8.00
6430	100	Anchor Chemical	100	8.00	8.00
6431	100	Anchor Chemical	100	8.00	8.00
6432	100	Anchor Chemical	100	8.00	8.00
6433	100	Anchor Chemical	100	8.00	8.00
6434	100	Anchor Chemical	100	8.00	8.00
6435	100	Anchor Chemical	100	8.00	8.00
6436	100	Anchor Chemical	100	8.00	8.00
6437	100	Anchor Chemical	100	8.00	8.00
6438	100	Anchor Chemical	100	8.00	8.00
6439	100	Anchor Chemical	100	8.00	8.00
6440	100	Anchor Chemical	100	8.00	8.00
6441	100	Anchor Chemical	100	8.00	8.00
6442	100	Anchor Chemical	100	8.00	8.00
6443	100	Anchor Chemical	100	8.00	8.00
6444	100	Anchor Chemical	100	8.00	8.00
6445	100	Anchor Chemical	100	8.00	8.00
6446	100	Anchor Chemical	100	8.00	8.00
6447	100	Anchor Chemical	100	8.00	8.00
6448	100	Anchor Chemical	100	8.00	8.00
6449	100	Anchor Chemical	100	8.00	8.00
6450	100	Anchor Chemical	100	8.00	8.00
6451	100	Anchor Chemical	100	8.00	8.00
6452	100	Anchor Chemical	100	8.00	8.00

Make Cuts 10p..... 573 1-71 23

DRAPERY AND STOKES					
300	17	Hose & Drapery Co.	208	60	6.0
301	18	Do	209	61	6.1
302	19	Do	210	62	6.2
303	20	Do	211	63	6.3
304	21	Do	212	64	6.4
305	22	Do	213	65	6.5
306	23	Do	214	66	6.6
307	24	Do	215	67	6.7
308	25	Do	216	68	6.8
309	26	Do	217	69	6.9
310	27	Do	218	70	7.0
311	28	Do	219	71	7.1
312	29	Do	220	72	7.2
313	30	Do	221	73	7.3
314	31	Do	222	74	7.4
315	32	Do	223	75	7.5
316	33	Do	224	76	7.6
317	34	Do	225	77	7.7
318	35	Do	226	78	7.8
319	36	Do	227	79	7.9
320	37	Do	228	80	8.0
321	38	Do	229	81	8.1
322	39	Do	230	82	8.2
323	40	Do	231	83	8.3
324	41	Do	232	84	8.4
325	42	Do	233	85	8.5
326	43	Do	234	86	8.6
327	44	Do	235	87	8.7
328	45	Do	236	88	8.8
329	46	Do	237	89	8.9
330	47	Do	238	90	9.0
331	48	Do	239	91	9.1
332	49	Do	240	92	9.2
333	50	Do	241	93	9.3
334	51	Do	242	94	9.4
335	52	Do	243	95	9.5
336	53	Do	244	96	9.6
337	54	Do	245	97	9.7
338	55	Do	246	98	9.8
339	56	Do	247	99	9.9
340	57	Do	248	100	10.0
341	58	Do	249	101	10.1
342	59	Do	250	102	10.2
343	60	Do	251	103	10.3
344	61	Do	252	104	10.4
345	62	Do	253	105	10.5
346	63	Do	254	106	10.6
347	64	Do	255	107	10.7
348	65	Do	256	108	10.8
349	66	Do	257	109	10.9
350	67	Do	258	110	11.0
351	68	Do	259	111	11.1
352	69	Do	260	112	11.2
353	70	Do	261	113	11.3
354	71	Do	262	114	11.4
355	72	Do	263	115	11.5
356	73	Do	264	116	11.6
357	74	Do	265	117	11.7
358	75	Do	266	118	11.8
359	76	Do	267	119	11.9
360	77	Do	268	120	12.0
361	78	Do	269	121	12.1
362	79	Do	270	122	12.2
363	80	Do	271	123	12.3
364	81	Do	272	124	12.4
365	82	Do	273	125	12.5
366	83	Do	274	126	12.6
367	84	Do	275	127	12.7
368	85	Do	276	128	12.8
369	86	Do	277	129	12.9

3	Glaner Group 10p	243	1	46
1	Goldberg (A)	186	1	47

[illegible]

DRAPERY AND STORES—Cont

	1987	Stock	Price	
	High	Wassall (U. W.)	1700	10
	Low	Wadco	335	
12.3	127	Wag. Sigs. Sub Co. L.	127	
14.1	315	Wagfish	275	
	260	Walden Ind. Cos. Ltd.	240	
	139	Walmslow Sp.	183	-2
	215	Walworth's Warehlp.	371	-4
11.4	461	Wardman & Wiggs	347	-5
18.2	526	Wat. B. Sig. Ltd 2000	523	
13.8	120	World of Leather Ltd.	125	

170	437	332	AI4 Electronic	432	-7
171	438	333	AIMS Int'l	433	-2
172	439	334	AIMS Computer 10s	434	-2
173	440	335	AIMS Int'l Serv	435	-2
174	441	336	AIMS Int'l Serv	436	-2
175	442	337	AIMS Int'l Serv	437	-2
176	443	338	AIMS Int'l Serv	438	-2
177	444	339	AIMS Int'l Serv	439	-2
178	445	340	AIMS Int'l Serv	440	-2
179	446	341	AIMS Int'l Serv	441	-2
180	447	342	AIMS Int'l Serv	442	-2
181	448	343	AIMS Int'l Serv	443	-2
182	449	344	AIMS Int'l Serv	444	-2
183	450	345	AIMS Int'l Serv	445	-2
184	451	346	AIMS Int'l Serv	446	-2
185	452	347	AIMS Int'l Serv	447	-2
186	453	348	AIMS Int'l Serv	448	-2
187	454	349	AIMS Int'l Serv	449	-2
188	455	350	AIMS Int'l Serv	450	-2
189	456	351	AIMS Int'l Serv	451	-2
190	457	352	AIMS Int'l Serv	452	-2
191	458	353	AIMS Int'l Serv	453	-2
192	459	354	AIMS Int'l Serv	454	-2
193	460	355	AIMS Int'l Serv	455	-2
194	461	356	AIMS Int'l Serv	456	-2
195	462	357	AIMS Int'l Serv	457	-2
196	463	358	AIMS Int'l Serv	458	-2
197	464	359	AIMS Int'l Serv	459	-2
198	465	360	AIMS Int'l Serv	460	-2
199	466	361	AIMS Int'l Serv	461	-2
200	467	362	AIMS Int'l Serv	462	-2
201	468	363	AIMS Int'l Serv	463	-2
202	469	364	AIMS Int'l Serv	464	-2
203	470	365	AIMS Int'l Serv	465	-2
204	471	366	AIMS Int'l Serv	466	-2
205	472	367	AIMS Int'l Serv	467	-2
206	473	368	AIMS Int'l Serv	468	-2
207	474	369	AIMS Int'l Serv	469	-2
208	475	370	AIMS Int'l Serv	470	-2
209	476	371	AIMS Int'l Serv	471	-2
210	477	372	AIMS Int'l Serv	472	-2
211	478	373	AIMS Int'l Serv	473	-2
212	479	374	AIMS Int'l Serv	474	-2
213	480	375	AIMS Int'l Serv	475	-2
214	481	376	AIMS Int'l Serv	476	-2
215	482	377	AIMS Int'l Serv	477	-2
216	483	378	AIMS Int'l Serv	478	-2
217	484	379	AIMS Int'l Serv	479	-2
218	485	380	AIMS Int'l Serv	480	-2
219	486	381	AIMS Int'l Serv	481	-2
220	487	382	AIMS Int'l Serv	482	-2
221	488	383	AIMS Int'l Serv	483	-2
222	489	384	AIMS Int'l Serv	484	-2
223	490	385	AIMS Int'l Serv	485	-2
224	491	386	AIMS Int'l Serv	486	-2
225	492	387	AIMS Int'l Serv	487	-2
226	493	388	AIMS Int'l Serv	488	-2
227	494	389	AIMS Int'l Serv	489	-2
228	495	390	AIMS Int'l Serv	490	-2
229	496	391	AIMS Int'l Serv	491	-2
230	497	392	AIMS Int'l Serv	492	-2
231	498	393	AIMS Int'l Serv	493	-2
232	499	394	AIMS Int'l Serv	494	-2
233	500	395	AIMS Int'l Serv	495	-2
234	501	396	AIMS Int'l Serv	496	-2
235	502	397	AIMS Int'l Serv	497	-2
236	503	398	AIMS Int'l Serv	498	-2
237	504	399	AIMS Int'l Serv	499	-2
238	505	400	AIMS Int'l Serv	500	-2
239	506	401	AIMS Int'l Serv	501	-2
240	507	402	AIMS Int'l Serv	502	-2
241	508	403	AIMS Int'l Serv	503	-2
242	509	404	AIMS Int'l Serv	504	-2
243	510	405	AIMS Int'l Serv	50	

147	372	MIKE Electric	528	4	12.0	2.7	3.2
148	310	MMMT Consulting Inc.	605	12.0	4.5	1.1

[illegible]

167	98	Radamec Grp Sp	165	1128	1
			205	110	1

16	26.3	176	168	When Day Cap 50.26	12
17	26.2	176	168	When Day Cap 50.26	12
18	26.1	176	168	When Day Cap 50.26	12
19	26.0	176	168	When Day Cap 50.26	12
20	25.9	176	168	When Day Cap 50.26	12
21	25.8	176	168	When Day Cap 50.26	12
22	25.7	176	168	When Day Cap 50.26	12
23	25.6	176	168	When Day Cap 50.26	12
24	25.5	176	168	When Day Cap 50.26	12
25	25.4	176	168	When Day Cap 50.26	12
26	25.3	176	168	When Day Cap 50.26	12
27	25.2	176	168	When Day Cap 50.26	12
28	25.1	176	168	When Day Cap 50.26	12
29	25.0	176	168	When Day Cap 50.26	12
30	24.9	176	168	When Day Cap 50.26	12
31	24.8	176	168	When Day Cap 50.26	12
32	24.7	176	168	When Day Cap 50.26	12
33	24.6	176	168	When Day Cap 50.26	12
34	24.5	176	168	When Day Cap 50.26	12
35	24.4	176	168	When Day Cap 50.26	12
36	24.3	176	168	When Day Cap 50.26	12
37	24.2	176	168	When Day Cap 50.26	12
38	24.1	176	168	When Day Cap 50.26	12
39	24.0	176	168	When Day Cap 50.26	12
40	23.9	176	168	When Day Cap 50.26	12
41	23.8	176	168	When Day Cap 50.26	12
42	23.7	176	168	When Day Cap 50.26	12
43	23.6	176	168	When Day Cap 50.26	12
44	23.5	176	168	When Day Cap 50.26	12
45	23.4	176	168	When Day Cap 50.26	12
46	23.3	176	168	When Day Cap 50.26	12
47	23.2	176	168	When Day Cap 50.26	12
48	23.1	176	168	When Day Cap 50.26	12
49	23.0	176	168	When Day Cap 50.26	12
50	22.9	176	168	When Day Cap 50.26	12
51	22.8	176	168	When Day Cap 50.26	12
52	22.7	176	168	When Day Cap 50.26	12
53	22.6	176	168	When Day Cap 50.26	12
54	22.5	176	168	When Day Cap 50.26	12
55	22.4	176	168	When Day Cap 50.26	12
56	22.3	176	168	When Day Cap 50.26	12
57	22.2	176	168	When Day Cap 50.26	12
58	22.1	176	168	When Day Cap 50.26	12
59	22.0	176	168	When Day Cap 50.26	12
60	21.9	176	168	When Day Cap 50.26	12
61	21.8	176	168	When Day Cap 50.26	12
62	21.7	176	168	When Day Cap 50.26	12
63	21.6	176	168	When Day Cap 50.26	12
64	21.5	176	168	When Day Cap 50.26	12
65	21.4	176	168	When Day Cap 50.26	12
66	21.3	176	168	When Day Cap 50.26	12
67	21.2	176	168	When Day Cap 50.26	12
68	21.1	176	168	When Day Cap 50.26	12
69	21.0	176	168	When Day Cap 50.26	12
70	20.9	176	168	When Day Cap 50.26	12
71	20.8	176	168	When Day Cap 50.26	12
72	20.7	176	168	When Day Cap 50.26	12
73	20.6	176	168	When Day Cap 50.26	12
74	20.5	176	168	When Day Cap 50.26	12
75	20.4	176	168	When Day Cap 50.26	12
76	20.3	176	168	When Day Cap 50.26	12
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78	20.1	176	168	When Day Cap 50.26	12
79	20.0	176	168	When Day Cap 50.26	12
80	19.9	176	168	When Day Cap 50.26	12
81	19.8	176	168	When Day Cap 50.26	12
82	19.7	176	168	When Day Cap 50.26	12
83	19.6	176	168	When Day Cap 50.26	12
84	19.5	176	168	When Day Cap 50.26	12
85	19.4	176	168	When Day Cap 50.26	12
86	19.3	176	168	When Day Cap 50.26	12
87	19.2	176	168	When Day Cap 50.26	12
88	19.1	176	168	When Day Cap 50.26	12
89	19.0	176	168	When Day Cap 50.26	12
90	18.9	176	168	When Day Cap 50.26	12
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92	18.7	176	168	When Day Cap 50.26	12
93	18.6	176	168	When Day Cap 50.26	12
94	18.5	176	168	When Day Cap 50.26	12
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103	17.6	176	168	When Day Cap 50.26	12
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106	17.3	176	168	When Day Cap 50.26	12
107	17.2	176	168	When Day Cap 50.26	12
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109	17.0	176	168	When Day Cap 50.26	12
110	16.9	176	168	When Day Cap 50.26	12
111	16.8	176	168	When Day Cap 50.26	12
112	16.7	176	168	When Day Cap 50.26	12
113	16.6	176	168	When Day Cap 50.26	12
114	16.5	176	168	When Day Cap 50.26	12
115	16.4	176	168	When Day Cap 50.26	12
116	16.3	176	168	When Day Cap 50.26	12
117	16.2	176	168	When Day Cap 50.26	12
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121	15.8	176	168	When Day Cap 50.26	12
122	15.7	176	168	When Day Cap 50.26	12
123	15.6	176	168	When Day Cap 50.26	12
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125	15.4	176	168	When Day Cap 50.26	12
126	15.3	176	168	When Day Cap 50.26	12
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133	14.6	176	168	When Day Cap 50.26	12
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135	14.4	176	168	When Day Cap 50.26	12
136	14.3	176	168	When Day Cap 50.26	12
137	14.2	176	168	When Day Cap 50.26	12
138	14.1	176	168	When Day Cap 50.26	12
139	14.0	176	168	When Day Cap 50.26	12
140	13.9	176	168	When Day Cap 50.26	12
141	13.8	176	168	When Day Cap 50.26	12
142	13.7	176	168	When Day Cap 50.26	12
143	13.6	176	168	When Day Cap 50.26	12
144	13.5	176	168	When Day Cap 50.26	12
145	13.4	176	168	When Day Cap 50.26	12
146	13.3	176	168	When Day Cap 50.26	12
147	13.2	176	168	When Day Cap 50.26	12
148	13.1	176	168	When Day Cap 50.26	12
149	13.0	176	168	When Day Cap 50.26	12
150	12.9	176	168	When Day Cap 50.26	12
151	12.8	176	168	When Day Cap 50.26	12
152	12.7	176	168	When Day Cap 50.26	12
153	12.6	176	168	When Day Cap 50.26	12
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155	12.4	176	168	When Day Cap 50.26	12
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159	12.0	176	168	When Day Cap 50.26	12
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161	11.8	176	168	When Day Cap 50.26	12
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165	11.4	176	168	When Day Cap 50.26	12
166	11.3	176	168	When Day Cap 50.26	12
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169	11.0	176	168	When Day Cap 50.26	12
170	10.9	176	168	When Day Cap 50.26	12
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172	10.7	176	168	When Day Cap 50.26	12
173	10.6	176	168	When Day Cap 50.26	12
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179	10.0	176	168	When Day Cap 50.26	12
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182	9.7	176	168	When Day Cap 50.26	12
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222	5.7	176	168	When Day Cap 50.26	12
223	5.6	176	168	When Day Cap 50.26	12
224	5.5	176	168	When Day Cap 50.26	12
225	5.4	176	168	When Day Cap 50.26	12
226	5.3	176	168	When Day Cap 50.26	12
227	5.2	176	168	When Day Cap 50.26	12
228	5.1	176	168	When Day Cap 50.26	12
229	5.0	176	168	When Day Cap 50.26	12
230	4.9	176	168	When Day Cap 50.26	12
231	4.8	176	168	When Day Cap 50.26	

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FOOD, GROCERIES		
2244	142 (A&W) Food	186
587	143 Adams & Henshaw's	186
2245	144 Adams & Henshaw's	186
2246	145 Adams & Henshaw's	186
2247	146 Adams & Henshaw's	186
2248	147 Adams & Henshaw's	186
2249	148 Adams & Henshaw's	186
2250	149 Adams & Henshaw's	186
2251	150 Adams & Henshaw's	186
2252	151 Adams & Henshaw's	186
2253	152 Adams & Henshaw's	186
2254	153 Adams & Henshaw's	186
2255	154 Adams & Henshaw's	186
2256	155 Adams & Henshaw's	186
2257	156 Adams & Henshaw's	186
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2575	474 Adams & Henshaw's	186
2576	475 Adams & Henshaw's	186
257		

431	242	Kirk Sore 10p	308	5	10.0	2
415	133	Lees (John J) 10p	270	5	3.0	4
			645	5	273.5	2

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1987	Stock	Price	+ or -	DIV	YTD
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120.0	55	32	Algeria Hdg. de	56	120.0
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122.7	55	301	Algeria Hdg. de	56	122.7
122.8	55	301	Algeria Hdg. de	56	122.8
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150	30	Delaney 10p	150	30	0.40
65	24	Dirick Noel 5p	45	-3	0.40

[illegible]

310	152	14t Southern 10p	290	-1	WL5.2
362	160	Green (E) & Part 5p	245	-2	L3.4

[illegible]

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420	460	47	

121	93	WSP/Chapman 3d	21.5	-1	22.5	1.8	2
120	77	ISL/Jay Group	21.5	-2	23.5	1.8	2
119	213	IS/John	22.0	-10	15.0	1.6	2

[illegible]

247	129	Village Grp. 200	195	1-4	93.4
260	145	Wade Pkcs. 10p	203	1-3	93.2
395	161	Walden Greenpark	134	1-2	151.4

[illegible]

[illegible]

Continued on Page 4

AMEX COMPOSITE CLOSING PRICES

OVER-THE-COUNTER Nasdaq national market, closing prices

Nasdaq national market, closing price

[illegible]

Continued on Page 39

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WORLD STOCK MARKETS

AMERICA

Late rally as investors shrug off dollar's fall

WALL STREET

SHRUGGING OFF a further steep decline in the dollar, Wall Street stocks staged a late rally to repair some of the damage of Tuesday's heavy sell off, writes Roderick Oram in New York.

Credit markets also proved somewhat resistant to the US currency's fall of about 12 points from levels in New York the previous evening to 114.30. Bond prices were off only two-thirds of a point at most.

The Dow Jones Industrial Average closed up 11.16 points at 2,665.82 after falling as much as 11 points during the session.

Traders said investors, who had tended to take a wait-and-see attitude after Tuesday's heavy falls, jumped back into the market in the last half hour of trading. They appeared to be encouraged by the relatively cheaper price of stocks after Tuesday's falls.

Their buying was directed more to the 30 Dow Industrials, however, and broader market indices showed smaller gains. The Standard & Poor's 500 closed up 0.50 at 529.83 and the New York Stock Exchange composite index added 0.38 at 184.38. Tertiary stocks barely edged ahead.

NYSE volume was moderately heavy at 181m shares with the number of stocks advancing just outnumbering those declining by 775 to 739.

The banking sector attracted a lot of attention after Citicorp's announcement, late on Tuesday, that it would issue next month 17m common shares worth, at current market prices, around \$1bn. Its shares fell yesterday by 2 1/4 to \$63 3/4 which was less than the 7 per cent dilution which the new stock will cause.

Other banks which will probably have to follow Citicorp's lead in strengthening their balance sheets were also lower. Chase Manhattan fell 5/8 to \$42 1/2. Manufacturers Hanover dropped 5/8 to \$44 1/2. Chemical fell 1 1/4 to \$45 1/2 and BankAmerica slipped 5/8 to \$12 1/2. J.P. Morgan fell 1/4 to \$50 even though it is considered to be in the strongest position and therefore least likely to raise capital.

In the takeover arena, Newmont Mining fell 1 1/4 to \$81 1/2. Consolidated Gold Fields said it had no intention of seeking control of Newmont and it had full confidence in its management. Consold's right to end its standstill agreement with Newmont and increase its stake beyond 26.2 per cent was triggered by the build up of a 9.95 per cent stake in Newmont by a company run by Mr T. Boone Pickens, the Texas corporate raider.

Manpower rose 3/4 to \$78 1/2. The recruitment group said it was holding talks with Blue Arrow of the UK which might lead to a merger. It was also holding talks with other parties. It had earlier turned down a \$75 a share offer from Blue Arrow.

Kenner Parker Toys gained 2 1/2 to \$49 1/2 after New World Entertainment, up 3 1/4 at \$10, raised its bid to \$47 a share from \$41. Kenner Parker said yesterday it was considering alternatives such as a leveraged buy out.

Control Data rose 1 1/4 to \$34 1/2. Wall Street analysts have been recommending the stock as a good buy in the computer sector because of its rebounding performance and its attractiveness as a takeover candidate.

Elsewhere in the sector, Hewlett-Packard dropped 2 1/4 to \$85 after turning in third-quarter net profits of 57 cents a share, at the bottom end of analysts' forecasts, against 48 cents a year earlier.

Other computer stocks were mixed. IBM fell 1/4 to \$179 1/2 and Cray Research was unchanged at \$110 1/2 while Apple added 1/4 to \$49 1/2.

Bond prices had been mixed overnight with a weak performance in Tokyo followed by some strengthening in London. But the further fall of the dollar from the New York close on Tuesday by about 12 to around 114.30 put further pressure on Wall Street credit markets.

The markets were also cautious ahead of some key economic statistics due for release tomorrow. Rumours were beginning to circulate yesterday that the consumer price index had risen more strongly in July than previously forecast. Late last week economists were estimating an increase of between 0.3 per cent and 0.6 per cent with a consensus of 0.4 per cent.

Construction and property issues rose while most other sectors turned in narrowly mixed performances.

In blue chips, Volvo slipped SKr6 to SKr368 while Saab-Scania declined SKr7 to SKr254. Ericsson edged down SKr1 to SKr261.

In pharmaceuticals, Astra added SKr14 to SKr275 while Pharmacia slipped SKr8 to SKr235.

Milan hit a third consecutive 1987 low as prices continued to lose ground, although losses were not as steep as in the previous two sessions. Uncertainty over Italy's economic growth prospects and a lack of foreign buyers caused the negative trend to continue.

The MIB index lost 6 to end at 839. The index has fallen 5 per cent in three days of trading.

Declines were broad but insurers saw the largest falls of the day. Generali lost L1,775 to L1,200.25, Ras shed L710 to L58,200 and Toro

Stronger yen squeezes export-led technologies

TOKYO

THE CONTINUING strength of the yen against the dollar drove export-led, high-tech issues sharply lower while lifting giant-capitals and power and gas utilities in Tokyo yesterday, writes Shigeo Nishiwaki of Jiji Press.

The Nikkei average closed 112.75 down at 25,231.59, the fourth straight fall. At one stage during the morning, the average tumbled to 275. Turnover swelled from Tuesday's 798.98m to 936.19m shares, reflecting active trading in large-capitals. Declines led advances by 381 to 304, with 146 issues unchanged.

High-tech stocks were hit by the sliding dollar which fell to below Y145 on the Tokyo foreign exchange market, an extension of its overnight weakness in New York.

High-tech recouped some of the ground lost in the morning when the dollar staged a late rally on dollar-buying intervention by the Bank of Japan. Matsushita Electric Industrial ended Y90 down at Y2,480 after diving Y190 to Y2,260 at one stage.

Fuji Photo Film was down Y100 at Y4,620 after plunging Y350 earlier in the session. Hitachi declined Y80 to Y1,230. Sony shed Y130 to Y8,150 and Canon was down Y30 to Y1,080.

After the market intervention by the Bank of Japan securities companies and investors came forward and focused their buying interest on steel and other giant-capitals, which accounted for 51 per cent of the combined volume of trading in the 10 most active stocks.

Kawasaki Steel continued to top the active list, with 174.49m shares traded and gained Y8 to Y349. Sumitomo Metal Industries was up Y6 to Y251 and Nippon Kokan added Y7 to Y295.

Electric power and gas utilities were also favoured on expectations of their higher earnings due to the yen's strength and lower crude oil prices. Tokyo Electric Power climbed Y280 to Y8,410 and Tokyo Gas was up Y50 to Y1,080.

SINGAPORE AIRLINES will offer overseas investors an extra 30.98m shares from August 25, Reuters reports from Singapore. The airline said it has decided to raise its foreign shareholding by 5 per cent to 25 per cent.

However, the airline also said that overseas investors will not be permitted to hold a majority of shares in the group, even if there were to be a further future increase in the size of overseas ownership.

Singapore Airlines sold 46.24m shares to the public in June as part of the group's privatisation programme. Of these, 26.3m were bought by local investors and 19.9m by foreigners. However, foreign-owned shares remained unregistered under a 20 per cent ceiling on overseas shareholding. These shares can now be registered.

Singapore Airlines closed down 10 cents yesterday at S\$14.70.

Bargain hunters sought chemical issues on hopes of improved earnings. Mitsubishi Petrochemical rose Y30 to Y1,190 and Kanagafuchi Chemical Industry added Y40 to Y1,040.

Constructions closed mixed. Obayashi advanced Y30 to Y1,050, while Misawa Homes slumped Y30 to Y2,610.

Financials eased on a wide front, with Sumitomo Bank weakening Y10 to Y3,810. But securities companies firmed, with Nomura Securities adding Y60 to Y4,690.

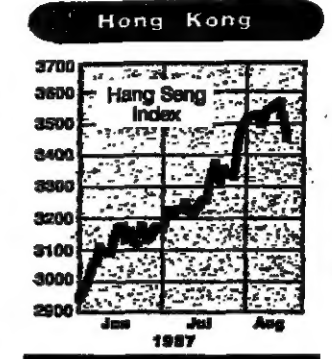
Bonds rallied strongly on the yen's appreciation. The yield on the bellwether 5.1 per cent government bond due in June 1996 tumbled from 1.510 per cent to 1.495 per cent at one stage. The central bank's buying of Y40m

worth of bonds also helped drive yields down.

The yield on the benchmark issue ended at 5.000 per cent in block trading on the Tokyo stock exchange due to late selling on a rally. It later closed at 5.010 per cent in inter-dealer trading.

HONG KONG

THE EASIER dollar and worries over local interest rates served to compound Hong Kong's recent correction and took share prices steeply lower. The Hang Seng index fell 64.23 to 3,450.64.



Blue chips were cold shouldered. Swire 'A' dipped 60 cents to HK\$24.20 and Hutchison Whampoa

30 cents to HK\$18.30. Cheung Kong and Hongkong Bank each fell 20 cents to HK\$12.70 and HK\$10.29 respectively.

Utilities also gave up ground, with China Light off 70 cents at HK\$28.20 and Hongkong Telephone 20 cents cheaper at HK\$13.40.

Evergo added 1 cent to 93 cents on the resumption of trading following chairman Mr Joseph Lau's offer to make the group private.

Oriental Press Group, which doubled its launch price of HK\$1 on Tuesday, slipped 11 cents to HK\$1.68.

SINGAPORE

CONTINUING their vacillations, Singapore share prices sank as profit-takers sold on a broad front. The Straits Times industrial index closed 26.04 down at 1,432.89 on a higher volume of 33.2m shares from Tuesday's 31m.

City Development Warrants made their debut and were most active on volume of 4.1m shares, closing at 53 cents. City ordinary shares lost 12 cents to close at S\$4.98.

Cold Storage, re-listed following its suspension on July 9, was one of few gainers with a 26 cent rise to S\$5.10. New Zealand's Watlie Industries and local blue-chip Fraser and

Neave have bought a 34.2 per cent stake in the group. Fraser fell 40 cents to S\$13.30.

Losses were sustained broadly. Among blue chips DBS fell 26 cents to S\$16.50 and Centing 10 cents to S\$7.25. In Malaysians, Sime Darby was off 6 cents at S\$3.54.

AUSTRALIA

THE UNEXPECTEDLY large Australian current account deficit and Wall Street's sharp drop depressed Sydney share prices. A slight slackening of interest rates failed to offer the market much cheer and the All Ordinaries index slid 3.4 to 2,102.1.

Industrials faltered from their strong run, while bank issues were worst hit by the poor current account figures. Westpac gave up 16 cents to A\$3.84. National Australia Bank 10 cents to A\$3.30 and ANZ eased 8 cents to A\$4.72.

Strong industrials included TNT, which made up 25 cents to A\$3.90 and the recently reinstated Private Road Bank, which jumped 90 cents to A\$3.00 - making a two-session gain of A\$1.70.

Some golds flourished, notably Sons of Gwalia, which picked up 80 cents to A\$12.20. Western Mining added 12 cents to A\$9.86. Heavyweight miners fell.

EUROPE

Stockholm stands at high amid dollar depression

LONDON

DESPITE rallying mid-session from a deep early fall, equities closed sharply down after another nervous session partly due to uncertainty prior to today's UK money supply statistics.

The FT-SE 100 index ended down 27.2 at 2,197.8 while the narrower FT Ordinary index closed 19.8 off at 1,712.4.

Government bonds traded slightly, to close slightly down, with dealers' eyes fixed on today's economic statistics. Details, Page 38.

Associations declined L470 to L26,900. Blue chips were generally steady. Olivetti was unchanged at L11,000. Montedison added L5 to L2,150 and Fiat edged up L40 to L10,570.

Frankfurt slipped downwards on the heels of the lower dollar and losses on Wall Street the previous day. The Commerzbank index dropped 37 to close at 2,002.2.

Foreign investors sold off blue chips, pushing prices lower. Export-oriented cars, chemicals and electricals were hardest hit.

Daimler Benz tumbled DM21 to DM1,159.00, BMW lost DM10 to DM738.00 and VW was off DM7 to DM403.00.

In chemicals, Bayer lost DM6.60 to DM320.40 and Hoechst declined DM3 to DM328.50. BASF, due to release its first half earnings today, dropped DM5.10 to DM332.60.

Electronics group Siemens plunged DM14.50 to DM680.50 while AEG fell DM5.50 to DM340.00.

Commerzbank suffered the largest decline in a generally weaker

banking sector. It lost DM8 to DM286.50 while Deutsche declined DM8.50 to DM703.50.

Bonds ended an active session generally firmer. The Bundesbank intervened to sell DM20m of paper after selling DM15.9m on Tuesday.

American recovered slightly after a broad slide on Tuesday. A late buying spree overcame the dampening effect of the lower dollar and helped lift prices. The all-share index inched up 0.20 to 105.60.

Some international blue chips benefited from late bargain-hunting. Also added 30 cents to F1 109.00 and KLM advanced 10 cents to F1 145.20.

Royal Dutch, however, continued to slide on lower oil prices and ended down F1 1.30 at F1 277.80. Unilever shed 10 cents to F1 145.20.

Banks and insurers were narrowly mixed.

Zurich continued its downward trend in tandem with the dollar. Prices fell across the board in light trading as the overnight weakness on Wall Street prompted fresh selling.

The Credit Suisse index lost 6.4 to 588.5.

Some selling pressure arose from reports that Swiss engineering firms saw a 4.2 per cent drop in orders for the first half.

Major banks ended weaker following UBS bearers which closed down SF56 at SF5,015. Insurers fell in sympathy, following the lead of Swiss Reinsurance, off SF70 to SF3,110.

Industrials also lost ground. Ciba-Geigy bearers were down SF40 at SF3,980 while Sandoz certificates shed SF45 to SF2,475.

Major holding companies were mostly lower. Ascom lost some of Tuesday's gains to end down SF75 at SF4,300.

Paris moved lower as several factors kept foreign investors on the sidelines and domestic traders cautious. Uncertainty over the dollar and global interest rates combined with technical selling to push prices

lower. The CAC index lost 5 to end at 406.8.

Volume was low but late bargain-hunting increased activity towards the close.

Weak financials included OFP which shed FF90 to FF1,515 and UIC down FF29 at FF1,129.

Rate sensitive building issues moved lower on credit-market worries. SGX led the sector downwards with a dip of FF1.95 to FF61.25.

Food closed with moderate losses. BSN was FF30 lower at FF14.575 and Moët-Hennessy eased FF10 to FF2,380.

Oil and selected export issues fell in tandem with the lower dollar.

Brussels finished lower after a day of quiet trading. The stock index dipped 43.15 to 5,365.88 in reaction to the sharp fall on Wall Street.

The chemical sector was the worst hit with Solvay losing BF400 to BF14,550 and UCB down BF250 to BF13,850. Petrofina went against the trend adding BF175 to BF14,850 on news of a major gas find in the North Sea.

Among major banks, Générale de Banque shed BF50 to BF4,500 and Banque Bruxelles Lambert tipped BF5 lower to BF3,480.

Société Générale de Belgique's share Reserve dropped BF20 to BF4,000.

Utilities were also lower with Ebes off BF100 at BF5,300 and FN down BF20 at BF1,500.

Elsewhere, glassmaker St Roche moved against the trend adding BF220 to close at BF7,450.

Retailers closed generally weaker.

Ole received no new impetus to lift the market after heavy profit-taking on Tuesday and closed mixed to higher. The all-share index nudged up 0.49 to 385.55 in slightly lower trading worth NKr161.6m.

Lower prices for Norway's North Sea oil drove the oil index down. Sea Petroleum fell NKr2 to NKr121.

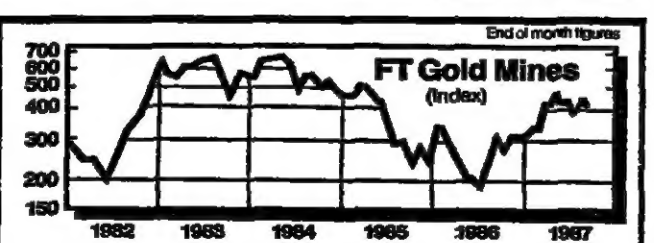
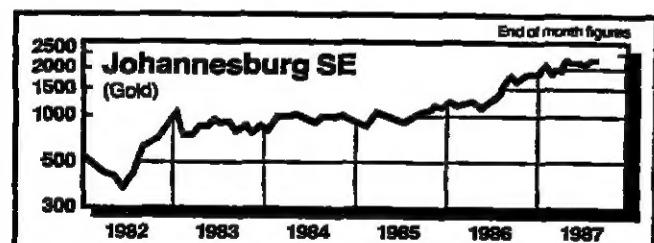
Industrials were mixed to higher with Orkla Borregaard gaining NKr12 to NKr502.5 and Norsk Hydro off NKr4 at NKr245.5.

Insurers and transport issues ended the day weaker.

Madrid fell on news of a 1 per cent increase in the consumer price index which sparked profit-taking. The general index lost 3.42 to close at 283.34.

All sectors were weaker by the close with banks and construction issues the hardest hit.

KEY MARKET MONITORS



STOCK MARKET INDICES

NEW YORK	Aug 19	Prev Year ago
DJ Industrials	2,665.82	1,862.91
DJ Transport	1,075.87	1,057.47
DJ Utilities	228.16	208.64
S&P Comp.	329.63	246.51

LONDON FT	1,712.4	1,732.2	1,268.4
SE 100	2,197.8	2,224.8	1,804.50
A All-shares	1,120.81	1,134.42	792.74
A 500	1,234.47	1,249.69	871.01
Gold mines	422.9	408.6	222.5
A Long gr	3.80	9.79	5.44
World Act. Ind.	135.41	135.68	99.76

TOKYO	Aug 19	Prev Year ago
Nikkei	25,231.59	24,344.18
Tokyo SE	2,091.42	2,088.70

AUSTRALIA	Aug 19	Prev Year ago
All Ord.	2,103.1	2,108.50
Metals & Mins.	1,384.9	1,392.60

AUSTRIA	Aug 19	Prev Year ago
Credit Anst.	214.86	214.49

BELGIUM SE	Aug 19	Prev Year ago
All Ord.	5,365.88	5,408.80

CANADA	Aug 19	Prev Year ago
Toronto	3,322.9	3,322.2
Metals & Mins.	4,012.0	4,032.6
Composite	2,004.94	2,014.31

DENMARK SE	Aug 19	Prev Year ago
All Ord.	211.37	198.02

FRANCE	Aug 19	Prev Year ago
CAC Gen	406.80	411.80
Ind. Tendance	105.10	105.30

WEST GERMANY	Aug 19	Prev Year ago
FAZ-Allten	656.97	688.02
Commerzbank	2,022.20	2,058.20

HONG KONG	Aug 19	Prev Year ago
Hang Seng	3,450.64	3,504.87

ITALY	Aug 19	Prev Year ago
Banca Com.	657.15	611.57

NETHERLANDS	Aug 19	Prev Year ago
AMR CBS	322.40	325.30
Gm	272.20	274.50

NORWAY	Aug 19	Prev Year ago
Ole SE	515.89	512.65

SINGAPORE	Aug 19	Prev Year ago
Straits Times	1,432.90	1,480.90

SOUTH AFRICA	Aug 19	Prev Year ago
Gold	2,315.0	1,987.1
Industrials	2,222.0	1,300.5

SPAIN	Aug 19	Prev Year ago
Madrid SE	285.34	288.78

SWEDEN	Aug 19	Prev Year ago
J & P	2,005.20	2,085.90

SWITZERLAND	Aug 19	Prev Year ago
Swiss Bank Ind.	673.50	681.00

CURRENCIES (London)	Aug 19	Prev
US DOLLAR	1.6170	1.6170
STERLING	2.9575	2.9575

US BONDS	Aug 19	Prev
7 1/2% 1998	7.727	7.727
7 1/2% 1999	8.578	8.578

INTEREST RATES	Aug 19	Prev
3-month US\$	7 1/4	7 1/4
6-month US\$	7 1/4	7 1/4

FINANCIAL FUTURES	Aug 19	Prev
US Treasury Bonds (CBT)	82.00	82.00
30-year US Treasury	82.00	82.00

COMMODITIES (London)	Aug 19	Prev
Silver (spot)	478.50	474.50
Copper (cash)	1,075.00	1,035.50

GOLD (\$/oz)	Aug 19	Prev
London	445.75	445.75
Zurich	445.25	445.70